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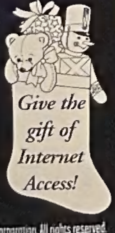

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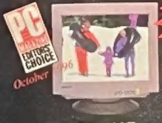

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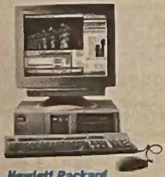

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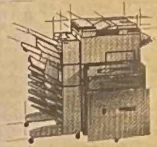

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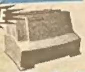

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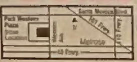

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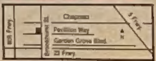

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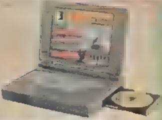

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Contents

MICROTIMES

November 27, 1996 • Issue #158

THE FOURTH ANNUAL
Fun & Games
HOLIDAY GIFT GUIDE

[redacted] Annual Holiday [redacted] Guide

Once again, it's holiday time—time to start looking for gifts for the computer users on your list, not to mention the goodies you want to start dropping hints about on your own behalf.

In that spirit, we bring you a number of features on the less technical, more human side, from the cover interview with Carlos Santana on why he's venturing into the CD-ROM world to Shareware Games and Cats On The Net—not to mention advice on avoiding repetitive stress injuries and a look at online fundraising. We hope you find the stories entertaining and informative.

Starting on page 144, we also spotlight a variety of new and interesting products, and we hope this provides you with some useful ideas.

Happy Holidays from all of us at MicroTimes!

—*eds.*

COVER STORY

110

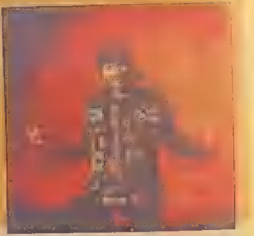
Positive Vibrations

Carlos Santana

BY MICHAEL ROBIN

PHOTOS BY JAY BLAKESBERG

Guitarist Santana explains his philosophies and why their expression isn't media specific



Features:

20

(So)HoHoHo: Santa Runs a Small [redacted]

BY BIRRELL WALSH

SOHO columnist Walsh picks out useful software and some primo time-wasters for your office

36

Shareware '96 Roundup: The Best of Bargain Software

BY LENNY BAILES

Not [redacted] games carry high price tags—with shareware, you get excellent bang for the buck. Here are some of this year's [redacted] bets

46

Multimedia Gift-Giving Special: Gimme, Gimme

BY JONATHAN E.

For the multimedia-minded on your list, everything from books to CDs

[redacted]

Fundraising On The Internet

BY ANNA COUEY

Nonprofits are finding the Net [redacted] great complement to their [redacted] fundraising efforts

70

Preventive Maintenance [redacted] The Computer User

BY KEVIN SAVETZ

Avoiding the perils of [redacted] injuries

82

You'll [redacted] Get Lost Again: [redacted] On Your Computer

BY AL MILLER

New tracking software makes it easy to find your position by talking to satellites

94

Mamma Mia! Mario Goes 3-D!

BY MARY EISENHART

Nintendo's latest game machine brings SGI technology to consumer price points, with addictive results

100

Top Ten Things You Need To Know To Be A Cyber Geek

BY KEVIN SAVETZ

So you just got your first computer and you're completely intimidated. Here's some candid advice to have you hobnobbing with the wizards in no time

104

The Web: It's Going To The Cats

BY DAVID NOACK

From "personal" pages for Buffy and Slugger to resource listings for breeder and rescue associations, the Web [redacted] the latest outpost of the feline empire

108

Computers And Education

BY ROGER KARRAKER

Theorists, teachers, and parents on what works, what doesn't, and why

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Contents

MICROTIMES
November 27, 1996 • Issue #158

144
Product Announcements

Accessories/Stocking Stuffers

DiskCover Clip 145
The Whole Internet Calendar 1997 145
LabelOnce for Zip 145

Updates 146

Books

Netlearning Why Teachers Use the Internet 146
Dr Bob's Painless Guide to the Internet 146
Calculus 1 Using Theorist 150
Digital Media Publishing Technologies for the 21st Century 150
3D Studio MAX Design Guide 150
[redacted] Windows 95 Scanning Book 150
Painter 4 for Macintosh Visual QuickStart Guide 150
NetActivism How Citizens Use the Internet 155
[redacted] and [redacted] Information Superhighway 155
The Web Page Recipe Book 155
Electronic Publishing [redacted] CD-ROM 155
The Macintosh Bible, 6th Edition 155
Home Sweet Home Page 205
FileMaker Pro 3.0 A Developer's Guide 205
The VRML 2.0 Handbook 205
The FamilyPC Guide To Homework 205
The FamilyPC Software Buyer's Guide 205
Expert Investing [redacted] the Net 206

Multimedia Hardware

Pippen@World 206
COMPRO Digital Color Internet Camera 208
SurfMan Cordless [redacted] Controller 208
WakeBoard Multimedia Pro 208
Olympus D-200L 208
DSC-F1 Digital [redacted] Camera 208
Snapshot Photo Scanner [redacted] 208
PageScan Color Pro 212

CD-ROM

Nixon The CD-ROM 212
Painters Painting 214
Garden Encyclopedia 214
Success with Windows 95, Multimedia Edition 214
Williams-Sonoma Guide to Good Cooking 219
[redacted] the 1st Degree 219
[redacted] Home Architect, Edition 2 219
[redacted] 2.0 219
Eyewitness Virtual Reality [redacted] 219
Topps NFL CyberCard 220
The Print Shop [redacted] 220

Educational Software

Write Camera Action! [illegible]
[redacted] Tutor Chemistry [illegible]
[redacted] Reference Library [illegible]
[redacted] 224
Memorize-It 224
[redacted] 224
Romeo und [redacted] Dorfe [illegible]
Typing [redacted] [illegible]
[redacted] [illegible]

THE FOURTH ANNUAL Fun & Games HOLIDAY GIFT GUIDE

250

Kid's Software

Gregory and the Hot Air Balloon 234
The Treehouse 234
Darby the Dragon 236
The Adventures of Peter Rabbit & Benjamin Bunny 236
Mortimer and [redacted] Riddles of the Medallion 236
Pyramid Challenge of the Pharaoh's Dream 236
The Fennels Figure Math 236
Kid Pix Studio 236
The Amazing Writing Machine 238
Whatley's Quest [redacted] Magical Word Adventure 238
Freddi Fish [redacted] 238
Learning the Art of Magic 242
Amazing [redacted] 242
Where in the World is Carmen Sandiego? 242

Macintosh Software

ViewOffice PowerSuite For Macintosh 242
Day-Timer Organizer 246
e•Paper 246
WorkingPapers 246
ColorSync 2 XTension 246
CodeWarrior Gold 10 246

Multimedia Software

PowerPhotos IV 246
Detailer 250

156
Reviews

Book Review

Wired Women Gender and New Realities in Cyberspace 156

CD-ROM Review

Adobe File Utilities 156

Multimedia Software Review

Fractal Dabbler 2 254
Final Effects AP 254

Reader Resources

Quotation Hotline Form 52
[redacted] "Super Stop" Locations 244,245
[redacted] Board Services
Special Advertising Section 256,257
[redacted] Advertising [redacted] Form 258
Classified [redacted] Marketplace 265

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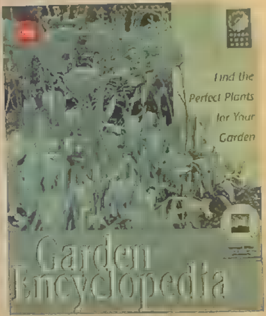

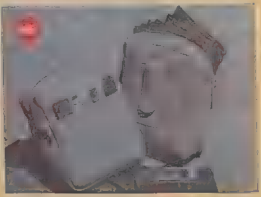

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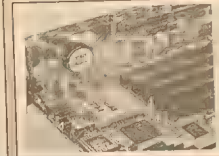

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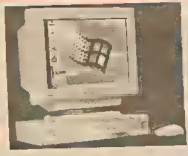

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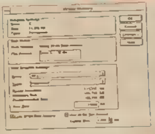

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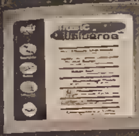

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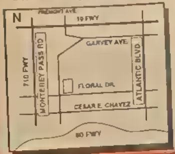

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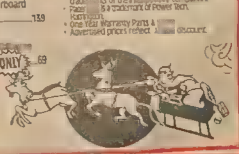

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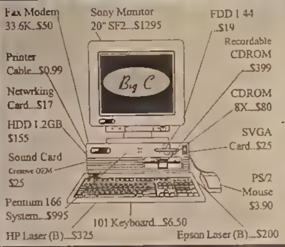

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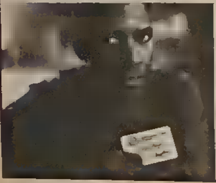

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- ☐ 16MB EDO 60ns DRAM
- ☐ 1.6GB Enhanced IDE HDD
- ☐ 15" SVGA [illegible] Digital Monitor
- ☐ Diamond Stealth [illegible] 2MB EDO
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- ☐ 160watt Multimedia Speakers
- ☐ 1 44MB Floppy Disk Drive
- ☐ Serial Mouse and 104 Keyboard
- ☐ Integrated IDE Controller and I/O
- ☐ Mini-Midi Tower Case

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PENTIUM 100
- ☐ 100MHz Intel Pentium Processor
- ☐ Intel Triton III 430VX PCI Mainboard
- ☐ [illegible] Pipeline Burst SRAM Cache
- ☐ 16MB [illegible]
- ☐ 1 08 GB Enhanced IDE HDD
- ☐ 14" SVGA [illegible] Monitor
- ☐ PCI w/1MB DRAM Graphic Card
- ☐ 8X Enhanced IDE CD-ROM
- ☐ ESS 16bit Stereo Sound Card
- ☐ 60watt Multimedia Speakers
- ☐ 1 44MB Floppy Disk Drive
- ☐ Serial mouse and 104 keyboard
- ☐ Integrated IDE controller and I/O
- ☐ Mini Tower case

$899

AMD K5 100
- ☐ [illegible] K5Pentium 100MHz Processor
- ☐ Intel Triton III 430VX PCI Mainboard
- ☐ 256K Pipeline Burst [illegible] Cache
- ☐ 16MB Fast Page Mode DRAM
- ☐ 1 08 [illegible] Enhanced [illegible] HDD
- ☐ 14" SVGA 28 Monitor
- ☐ PC 1MB DRAM Graphic Card
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- ☐ 60watt multimedia speakers
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- ☐ Serial Mouse and 104 Keyboard
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- ☐ Cyrix 6x86 200+ Processor
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- ☐ 1 44MB Floppy Disk Drive
- ☐ Microsoft Serial Mouse
- ☐ Windows95 Enhanced Keyboard
- ☐ Medium Tower Case

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- ☐ Cyrix 6x86 166+ Processor
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- ☐ [illegible] EDO 60ns DRAM
- ☐ 1 6 GB Enhanced IDE HDD
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- ☐ Diamond Stealth64 2MB EDO
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- ☐ 160watt multimedia speakers
- ☐ 1.44MB floppy disk drive
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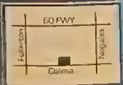

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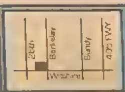

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15" NI 28 Flat Monitor
1 Parallel/2 Serial Port
WIN 95" Enhanced Keyboard
Hi-Res Mouse
8X IDE CD-ROM Drive
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33,600 Fax Modem

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PENTIUM 133	**$1375**
PENTIUM 166	**$1565**
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MULTIMEDIA [redacted] SYSTEM #1

Intel Triton MotherBoard Heat Sink
Cache Pipeline 256kb
[redacted] Ram EDO 72 Pin
1.44MB 3.5" Floppy drive
Mini-Tower Case (2.5 24, 2-3 5.2-Hard Drive Bay)
Hard Disk E/IDE 1.2GB
1MB Video PCI Dram
14" NI .26 Monitor
1 Parallel/2 Serial Port
WIN 95" Enhanced Keyboard
Hi-Res Mouse
8X IDE CD-ROM Drive
Sound Blaster Com. 16 Bit
60 Watt [redacted] Way Amplified Speakers

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PENTIUM 133	**$979**
PENTIUM 166	**$1179**
PENTIUM [redacted]	**$1449**

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Mini Tower Case (2 5. 24. 2-3 5. 2-Hard Drive Bay)
Hard Disk E/IDE 1.2GB
1MB [redacted] PCI Dram
14" NI 28 flat Monitor
1 Parallel/2 [redacted] Port
WIN 95" Enhanced Keyboard
Hi-Res Mouse

PENTIUM 100	**$749**
PENTIUM [redacted]	**$829**
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PENTIUM 200	**$1249**

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Intel Triton Mother [redacted], Heat Sink
Cache Pipeline [redacted]
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64BIT Windows Ram [redacted] Upgradeable to 8MB
(Full Screen [redacted], CDI, VIDEO CD Playback Software)
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Hi-Res Mouse
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MULTIMEDIA [redacted] SYSTEM #2

Intel Triton Mother Board, Heat Sink
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1MB Video PCI Dram
15" [redacted] 28 flat Monitor
1 Parallel/2 Serial Port
WIN 95" Enhanced Keyboard
Hi-Res Mouse
8X IDE CD-ROM Drive
Sound [redacted] COm [redacted]
[redacted] Watt [redacted] Amplified Speakers
60 [redacted]

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(So)HoHoHo

Santa Runs A Small Office

By Birrell Walsh

Here it is a few shopping days before Christmas. Despite all resolutions last year, you have neglected your shopping. What are you going to get for all those people on your list? Come along, we'll see what the elves have.

Stitch Painter

I have the good fortune to have married a weaver. There is a song, much sung in Scotland, that everyone wears the work of the weaver. Computer graphics also "wear the work of the weavers": the first practical automated equipment was in seventeenth-century France, when Jacquard created looms driven by punched cards.

With my wife's craft and my own, I am glad to see software tools for textile designers. Stitch Painter from Cochenille Design Studios is one such tool, existing in both Macintosh and Windows versions.

This is a design tool. It allows the user to visualize knitted, embroidered or woven products in color and with texture. Stitch Painter invites you to color in a grid with your design. You can flip the designs horizontally and vertically, and paint [redacted] the gridded surface with complex brushes. I made a pattern that was twenty-five squares tall and twenty sideways, and used it as [redacted] brush to stamp the pattern all over the surface. The brushes can also be multicolored, so they leave polychrome traces on the design you are making.

Because Stitch Painter [redacted] designed for a variety of textile-workers, it lacks some of the amenities that each separate craft might want. It does not produce draw-downs, for instance—the information that weavers use to set up their looms.

Cochenille makes other tools for textile artists. They have a Garment Styler for clothing designers. They sell a specialized relational database called Craft Organizer that is tailored for textile craftspeople.

GyroPoint has [redacted] secret, though. It flies. You can pick the mouse up and with a couple of clicks on the side button turn it into [redacted] midair pointing device.

GyroPoint

There [redacted] some tools that just instantly lock up [redacted] niche. This mouse is for anyone who has to make big-screen presentations from a computer.

There you are, trying to be in command of a restless audience. You should be thinking about what you are saying. But you [redacted] instead wondering on what surface you can operate your mouse. The top of the projector? Your knee? Mr. Smithers' head?

Enter GyroPoint. It looks like a standard mouse when you use it on the desktop. You might be puzzled by the long cable on it, [redacted] by the two extra buttons on the sides of the mouse, but it is the same size and shape as many mice on the market.

GyroPoint has a secret, though. It flies. You can pick the mouse up and with [redacted] couple of clicks on the side button turn it into a midair pointing device.

The secret is [redacted] tiny gyroscope inside the

continued on page 29

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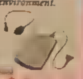

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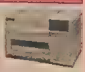

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Pentium Systems

[redacted] Triton Chipset Motherboard w/
256k pipeline cache, supports EDO [redacted]
[redacted] EIDE con[redacted] supports up to
[redacted] hard drives, 2 floppy drives
[redacted] Built-in Hi-speed UART 16550 compatible
[redacted] ports, [redacted] enhanced parallel port,
8 MB EDO RAM, 1.2 GB EIDE hard drive
Trident 9440 AGI PCI Video Card w/
(1MB upgradable [redacted] 2MB)
Deluxe Mid-Tower Case w/ LED [redacted]
230W power supply
1.44 MB floppy disk drive
[redacted] Win95 keyboard
3 button [redacted] with pad
14" SVGA 0.28 dp Non-Interlaced Monitor

Pentium 100 MHz	$749
Pentium 120 MHz	$769
Pentium 133 MHz	$829
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Pentium 200 MHz	$1,099

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Pentium™ Multimedia Systems

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- w/ 256k pipe [redacted] burst cache,
- Built-in EIDE controller supports four HDDs [redacted] two FDDs
- 2 Hi-speed serial ports, 1 enhanced parallel port,
- **16 [redacted] EDO RAM** expandable [redacted] 128 MB,
- **1.6 GB EIDE mode 4 hard drive,**
- 1.44 MB floppy disk drive
- **Diamond Stealth 64 PCI Video Card w/ 2MB [redacted]**
- 8X EIDE CD ROM, 16 bit sound card
- 60W Amplified Speakers, CD Titles
- Deluxe Mid-Tower Case w/ 230W power supply
- 104 Win95 keyboard,
- Microsoft compatible [redacted] button mouse
- 14" SVGA N.I. [redacted] dp 1024X768 Monitor

Pentium 100 MHz	$999
Pentium 120 MHz	$1,029
Pentium 133 MHz	$1,099
Pentium 150 MHz	$1,139
Pentium 166 MHz	$1,259
Pentium 200 MHz	$1,399

Pentium Pro™

- Intel Venus motherboard w/ [redacted] pipline burst cache
- 32 [redacted] EDO RAM upgradable to 256 MB
- 8.0 GB EIDE mode 4 hard drive
- Matrox Mellinium w/ 2MB [redacted] upgrdable [redacted] 4 MB
- Mid-Tower ATX Case w/ 230W power supply
- 1.44 floppy drive
- 8x EIDE CD-ROM
- Sound Blaster 16 PnP sound [redacted]
- 180 W speakers
- 104 keyboard, Serial Mouse
- Impression 15" .28 dp 1280x1024 N.I. PnP

Pro 180 $1,939
Pro 200 $2,299

Microsoft Windows95 $99 extra with purchase of any system

Cyrix 6x86 Cyrix Multimedia Systems

- Intel Triton II 430VX Chipset Motherboard w/
- 256k pipeline cache, supports EDO [redacted]
- Built-in EIDE [redacted] [redacted] four HDDs & two FDDs
- 2 Hi speed serial ports, 1 enhanced parallel port,
- **16 [redacted] EDO [redacted]** expandable to 128 MB,
- **1.6 GB EIDE mode 4 hard drive,**
- 1.44 MB floppy disk drive
- **Diamond Stealth 64 PCI Video Card w/ 2MB DRAM**
- 8X EIDE CD ROM, 16 bit sound card
- 60W Amplified Speakers, CD Titles
- Deluxe Mid-Tower Case w/ [redacted] power [redacted]
- 104 Win95 keyboard,
- Microsoft compatible 3 [redacted] mouse
- 14" SVGA N.I. 0.28 dp 1024X768 Monitor

[redacted] P133+	[redacted]
6x86 P150+	[redacted]
6x86 P166+	$1,059

Cyrix 6x86 P200 Multimedia System

- [redacted] motherboard, VLSI chipset w/ 256k pipline burst cache
- [redacted] MB EDO [redacted] upgradable to 128 MB
- 2.0 GB Western Digital EIDE [redacted] 4 hard drive
- Matrox Mellinium w/ 2MB [redacted] upgrdable to 4 MB
- Mid-Tower Case w/ 230W power supply
- 1.44 floppy drive
- [redacted] EIDE CD-ROM
- Sound Blaster 16 PnP sound card
- 180 W multimedia speakers
- 104 keyboard, Serial Mouse
- Impression 15" .28 dp 1280x1024 N.I. [redacted]

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Pentium 100 MHz
Pentium 120 MHz
Pentium 133 MHz
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Pentium 200 MHz	$599.99
AMD K5-100	$Call

Please call for pricing and specs. [illegible] Pentium Pro

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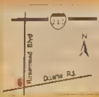

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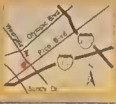

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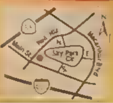

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- Microsoft natural keyboard
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- Windows 95 (licensed)
- ATX mid Tower case

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- 180W Stereo Surrounding Speaker ■
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- 104 Enhanced PS/2 Keyboard
- MicroSoft PS/2 Mouse w/ Mouse Pad
- Windows 95 (licensed)
- Mid Tower ■ w/ Front Door

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- 17" MicroTek SVGA Monitor
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- Creative Lab Sound Blaster 16 PnP
- 180W Stereo Surrounding Speaker ■
- 33.6bps Internel Fax Modem /Voice
- 104 Enhanced Focus Windows95 K.B
- MicroSoft Serial Mouse w/Mouse Pad
- Windows 95 (licensed)
- Mid Tower case w/ Front Door

Pentium 100Mhz: $1663
Pentium 120Mhz: $1679
Pentium 133Mhz: $1735
Pentium 150Mhz: $1796
Pentium 166Mhz: $1905
Pentium 200Mhz: $2104

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- 1 44Mb Teac Floppy Driver
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- 2MB Trident DRam PCI Video Card
- 15" MicroTek SVGA Monitor
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- Microsoft Serial Mouse w/Mouse Pad
- Windows 95 (licensed)
- Mini Tower ■ w/ Front Door

Pentium 100Mhz: $1306
Pentium 120Mhz: $1323
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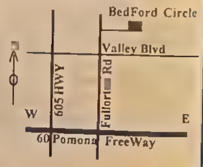

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(So)HoHoHo *continued from page 20*

mouse. It makes it possible for GyroPoint to know how you are moving it while it is in mid-air.

I just tried it on an application that is mouse-intensive. I was able to stand five feet away from the screen and control the cursor with almost no effort. A bit of practice would make it as easy to use as a table mouse.

This means that the person making a presentation with a computer projection screen need no longer find a flat surface and hunch over it. You can walk around, gesture, do anything within a reasonable distance of the computer, and still have the ability to point and click on the screen.

There are a number of little niceties to GyroPoint, too. The cursor does not have to follow your every move. You can click it into and out of mid-air mode. If the mouseball moves, it automatically returns to desktop mode. Left-handed people will appreciate that the mouse reverses handedness with a simple setting. And for those of us who are secret technophobes, there are no mouse drivers to install. The GyroPoint will use most standard drivers with no further modification. Unplug your normal mouse, replace it with its new airborne cousin, and you are ready to go.

For the truly mobile there is a cordless radio version, which takes batteries and works with no cable at all. I have not evaluated it; it claims a 75-foot working radius. That would make it possible to walk a whole auditorium during a presentation. But the seventy-dollar version with a cord will handle most situations, and will intrigue the gadgeteer or presenter on your list.

What, Me—Creative?

Have you ever wondered if you were a creative person? It may seem odd to have a test that measures creativity, but I have one sitting on my desk at this moment.

Imaginatively called "Creativity Test," it comes in Mac and Windows versions from Virtual Entertainment in Massaasachusetts. For a mere twenty dollars you can find out three things: Whether you are temperamentally creative, how you perceive yourself in terms of creativity, and how you respond to risk.

The test can be taken by one or many people, and of course it can be re-used by many different members of your family, group, or significant otherhood. The tests have some limitations, and you should be aware of them. All the questions are verbal, so they measure one's skill in responding to verbal questions before they measure one's actual creativity. They are all based on self-report, so they measure self-concept more deeply perhaps than they measure the fact of creativity. If you have a truly hidden creative streak that has never shown up, this test may also miss it.

Results are available both as descriptive statements and as a graph. In giving results graphically, they acknowledge those who think

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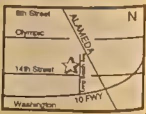

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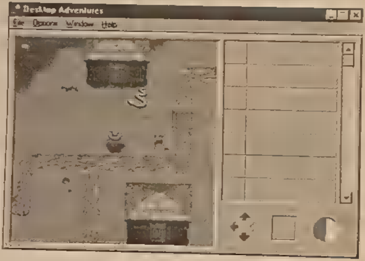
non-verbally. Sigh. Why is it that only the game-makers seem to have grasped that many people really do think silently, with pictures? Einstein, for instance. But I digress.

It is a lot of fun to zip through the forty minutes or so of questions. They [redacted] of the type "I spot several different aspects of a problem right away." You are asked to rate the truth of these statements about you by moving a slider to the appropriate point between "Totally Disagree" and "Totally Agree." Since most of us like to talk and think about ourselves, this might be a pleasing gift for a variety of people.

Indiana Jones Desktop Adventures

I think little games are just wonderful. These are not the great thumpers that take three years to play—these are the smaller time-wasters that sit [redacted] your desktop and soak up excess energy or ennui.

LucasArts has given us one such game.



Called "Desktop Adventures of Indiana Jones," it comes on a single 3.5" disk and occupies only .75 of a meg on your hard disk. When you open it, you have an aerial view of a small village somewhere in the tropical Americas. Hey—there's Indy (I can tell by the hat)! Your mission is to pilot Indy around his environment to find his missing artifact, and drive off the bad guys and malevolent fauna at the same time. The games take less than an hour if you play them straight through, and they combine a bit of arcade action with a lot of thinking. You [redacted] save games or you can generate new ones with the random-game generator.

Desktop Indy will not strain your mind, nor is it intended to improve you. It is the sort of game you can play while [redacted] long-winded client

[illegible] on page 158

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- 630Meg Enhanced [redacted] [redacted] Drive
- PCI [redacted] Accelerator Board w/1MB [redacted]
- 14" [redacted] Monitor NI .28dpi (1024x768 Res.)
- 104 Enhanced Keyboard
- Mid Tower Case w/7 bay and 250 [redacted] Power Supply
- Teac 3.5" 1.44 Meg Floppy Drive
- [redacted] [redacted] 95
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Pentium® 150, 16MB, 2GB	$6399
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Intel 166 Multimedia

- Pentium® Processor 166MHz by Intel Computer
- Intel Triton, Intel Chipset, PnP, Flash Bios
- 15" 1280x1024 Fast Screen Digital Monitor
- 1.6GB [illegible] 11ms Hard Disk Drive
- 16MB EDO RAM, Expandable [illegible] 128MB
- 2MB Video Card, PCI Bus MPEG Support
- 3.5 Hi Density Floppy Drive
- 8X SPEED CD-ROM Drive IDE
- 16-Bit Digital Stereo Sound Card
- Mini Tower Case w/230 Watt P/S (Exp. to 7 Drive Bays)
- True Hi-Fi Multimedia Speakers
- 104-Key Windows 95 Keyboard
- Zodiac Ultimate 25 Game Pack
- Eureka III Plus (5 CDs - 1996 Compton's Encyclopedia, Animals, Etc.)
- Super Collection 500 Titles
- 33.6 Fax/Modem w/Voice Mail (w/Internet Kit)
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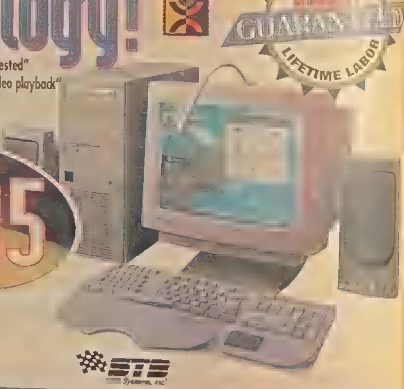

GRAPHICS BOARDS TOP 10

STB Systems, Inc.

Intel Power Pro/Dual

- Pentium® Pro 200MHz Processor System
- Intel 440FX Chipset Dual Pentium® Motherboard
- 32MB EDO Memory
- 3 [illegible] EIDE Quantum Fireball 9ms Hard Drive
- STB Lightspeed 128-PCI (#1 in Winmarks 96 Test)
- MAG Innovision DX1795 17" Monitor .26DP PnP
- 1[illegible] Ultrafast EIDE CD-ROM
- 33.6 Fax/Modem w/Voice Mail [illegible] (w/Internet Starter [illegible])
- 3.5" Floppy Disk Drive
- 32 [illegible] Stereo Sound Card w/Wave Table
- Yamaha High-Fidelity Subwoofer Speakers
- Microsoft Windows NT Workstation 4.0 (New)
- Desk Top Microphone & Headset
- 104-Key Windows 95 Keyboard
- MicroSoft Ergonomic Mouse
- Windows NT Network Card

Network Ready

$2895/Dual $3495

[illegible]

- Pentium® Pro 200MHz Processor System
- Intel 440FX Chipset Dual Pentium® Motherboard
- 32MB EDO Memory
- 4GB SCSI Hard Drive (Ultra Wide-Ultra Fast!)
- STB Lightspeed 128-PCI (#1 in Winmarks 96 Test)
- Adaptec 2940 Ultra Wide SCSI Controller
- NEC XV 17Plus Monitor
- 6X SCSI CD-ROM
- 33.6 Fax/Modem w/Voice Mail Kit (w/Internet Kit)
- 3.5" Floppy Disk Drive
- 32 Bit Stereo Sound Card w/Wave Table
- Yamaha High Fidelity Subwoofer Speakers
- Microsoft Windows NT Workstation 4.0 (NEW)
- Desk Top Microphone & Headset
- 104 Key Windows 95 Keyboard
- Microsoft Ergonomic Mouse

$3595/Dual $4295

Intel Power Media 32 Bit

- Pentium® 166MHz Processor System
- Intel 430VX Chipset Pentium® Motherboard
- 32MB EDO Memory
- 2.5GB Hard Drive (EIDE 11ms Access Time)
- STB Lightspeed 128-PCI (#1 in Winmarks 96 Test)
- MAG Innovision DX 1795 (17" .26DP Monitor PnP)
- 12X Ultra Fast EIDE CD-ROM
- 33.6 Fax/Modem w/Voice Mail Kit (w/Internet Kit)
- 3.5" Floppy Disk Drive
- 32-Bit Wavetable Creative Sound Card (AWE 32)
- Yamaha High Fidelity Subwoofer Speakers
- Microsoft Windows 95 (Full CD-ROM)
- Desk Top Microphone & Headset
- 104-Key Windows 95 Keyboard
- Microsoft Ergonomic Mouse
- Complete Hardware & Software Multimedia [illegible]
- Analog Joystick & Game Pad Joystick, Dual Joystick Ports 125 Mega Hit Games

$2095/P-200 $2595

$289

High Quality

Reliability

Affordability

Easy To Use

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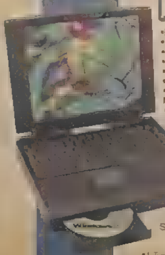
- 24-bit True color flatbed scanner
- 300 x 600 dpi optical resolution
- 2,400 dpi maximum resolution
- True natural color
- Downloadable Gamma curves

- TWAIN compatible
- Cold Cathode lamp
- Tested for 10,000 hours operation
- Optical engine isolated from dust
- Simple opti-mechanical design

- Very small footprint
- Affordable price
- Easy setup installation
- Low power consumption

- Easy maintenance
- Easy upgradable via software
- No I/O address setting
- No SCSI ID setting

- FCC Class B
- UL, TUV, CUL
- CE



CD MUSIC 133MHz Notebook

- Intel Pentium® 133MHz CPU
- 8MB Expandable [illegible]
- 256KB Secondary Cache Memory
- 3.5" 1.44MB Floppy Disk Drive
- Removable 2.5" 810MB [illegible]
- 2MB Video RAM
- 11.3" Dual Scan 12.1" Active Matrix [illegible] SVGA LCD Display
- CRT: Support up to 1280 x 1024, 16 Colors or 1024x768, 256 colors Simultaneous CRT & LCD Operation
- Full Size (5.25" 120mm) CD-ROM
- 6X CD-ROM
- Tray-Loading Mechanism
- FM Synthesizer 16-bit stereo sound system
- Microsoft sound system, Sound-Blaster Pro compatible
- 1 Built In Microphone
- 2 Built In Speakers
- 1 Type I or II 1 Type III PCMCIA Slots
- Integrated Trackpad
- 7 Dedicated function key [illegible] the "[illegible] Key" for LCD Brightness, Contrast, Audio Volume, Suspend
- Infrared Communication Compliant IRDA
- 1 176-Pin Connector for PCI Local Bus Docking Station
- Duracell DR-36 NiMH Battery with Smart Battery function
- 2-Hour Quick Charge
- 7.1 [illegible] with Battery

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- Docking Station
- MPEG Module
- Numeric Keypad

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[redacted] [redacted] [redacted]
(WITHOUT 3D TEXTURE [redacted]

[redacted] MYSTIQUE'S
3D [redacted]
(WITH [redacted] [redacted] [redacted])

The 3D Game Machine

- Intel 166MHz Pentium® Processor
- Intel Triton PCI Chipset, PnP, Flash [redacted]
- 256K Syncronous Pipeline Burst Cache
- 32MB EDO RAM, Expandable to 128MB
- 2GB Mode 4 Enhanced Hard Drive
- Matrox Mystique 3D, [redacted] SG-RAM, 64-Bit PCI
- Full Screen MPEG, Expandable [redacted] 4MB
- Ultra Fast 10X CD-ROM Drive
- Sound Blaster Stereo Sound Card (32-Bit [redacted] Table)
- Yamaha High-Fidelity Subwoofer Speakers
- 3.5" 1.44MB Floppy Drive
- 33.6 Fax Data [redacted] w/Voice [redacted] and Internet [redacted]
- 15" 1280x1024 Flat Screen Digital Monitor
- Medium Size Tower Case w/7 Drive Bay
- 104-Key Windows 95 Keyboard and Hi-Res Mouse
- All-In-One Game Kit. Complete Hardware & Software
- Analog Joystick, Game Pad, [redacted] Dual Joystick Ports
- 25 Mega Hit Games

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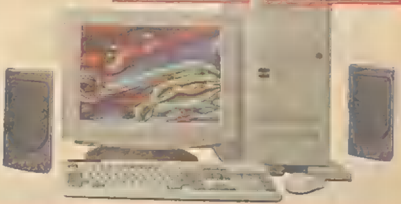

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- 104-Key Windows 95 Keyboard
- Hi-Res Serial Mouse
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The Pentium® Power User

- Pentium® 150MHz Processor System
- Intel 430VX Chipset Pentium® Motherboard
- 16MB EDO Memory
- 1.08GB EID 11ms Hard Drive
- On Board. 25 1P 1 Game Port
- PCI Video Card w/2MB (Supports MPEG)
- 3.5" 1.44 Floppy Disk Drive
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- Medium Size Tower Case (Exp 9 Drive Bay)
- 104-Key Windows 95 Keyboard
- Hi-Res Serial Mouse

Item	Price
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Intel Pentium® Pro 180MHz	CALL
Intel Pentium® 166MHz	CALL
Intel Pentium® 133MHz	CALL
Intel Pentium® 120MHz	CALL
Intel Pentium® 100MHz	CALL
Memory	
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Simm 8MB (2x32) 72 pin	CALL
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Simm 16MB (4x32) 72 pin	CALL
Simm 16MB (4x32) 72 pin EDO	CALL
Simm 32MB (1x32) 72 pin	CALL
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Item	Price
Video Cards	
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Diamond Stealth 64 PCI w/2MB Video VRAM	[redacted]
Diamond Stealth 3D PCI w/2MB EDO RAM	[redacted]
Diamond Stealth 3D PCI [redacted] EDO RAM	149
Matrox Millennium PCI 2/4MB WRAM	165/255
Trident 9680 PCI 64 bit w/1MB	[redacted]
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Conner 540 IDE HD	125
Samsung 1.6GB Enhanced IDE HD	139
[redacted] 1.5GB Enhanced IDE HD	179
Maxtor 1.6GB Enhanced [redacted]	195
Maxtor 2.1GB Enhanced IDE HD	239
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Western Digital 1.2GB Enhanced IDE HD	189
Western [redacted] 1.6GB Enhanced IDE HD	215
Western [redacted] 2.1GB Enhanced [redacted] HD	265
Western [redacted] 2.5GB Enhanced [redacted] HD	299
Western Digital 3.1GB Enhanced [redacted] HD	369
Fax [redacted]	
33.6 BPS Int. Fax Modem (TI Chipset)	79
33.6 BPS Int. Fax Modem w/Voice (TI Chipset)	89
USR 33.6 BPS Int. Fax Modem w/Voice	[redacted]
USR 33.6 BPS Ext. Fax Modem w/Voice	179

Item	Price
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32-bit Fast Ethernet PCI Adapter	39
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Panasonic 8X EIDE CD Rom	95
Mitsumi 8X [redacted] CD Rom	95
Opti 16-bit Sound Card	29
Sound Blaster 16 [redacted]	65
Sound[redacted] 32 [redacted]	139
[redacted]	
Adaptec 2940U PCI SCSI Controller Card (OEM Kit)	159
Adaptec 2940UW PCI SCSI Controller Card (OEM Kit)	215
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Shamrock 15" Flat Screen Digital Color Monitor	279
Komodo [redacted] Flat Screen Digital Color Monitor	[redacted]
Komodo 17" Flat Screen Digital Color Monitor	[redacted]
Mini Tower Case w/PS	35
Mid Tower Case w/PS	[redacted]
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ATC Options

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Shareware '96 Roundup

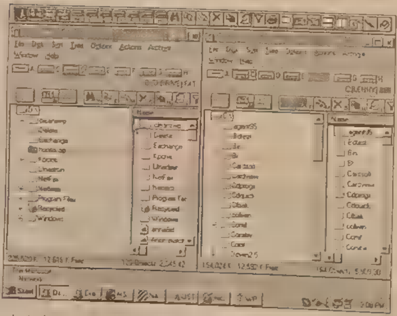
The Best of Bargain Software

By Lenny Bailes

The PC shareware market is continuing to change. In the past, the principal vehicles for shareware distribution were dial-in bulletin boards and disk vendors who hawked and extolled various productivity applications and games at weekend swapmeets.

But now, many shareware products are too large to be contained on a single floppy disk, and the World Wide Web has largely supplanted the local BBS as [illegible] hunting ground and distribution center.

The basic policies governing shareware use are still pretty much the same. Shareware programs can be had for the cost of the diskettes or CD that contain them, or downloaded from FTP sites, Web pages and public bulletin board systems. You usually have [illegible] period of weeks or months to evaluate the software at your leisure. If you like what you see, [illegible] registration fee of less than $100 gets you full documentation, technical support and access to program enhancements.



The Association of Shareware Professionals is an organization that exists to monitor program quality, protecting both authors and consumers. Windows 95 has largely replaced DOS and Windows 3.x as the default platform for most PC users. Generally [illegible] [illegible] CPU, 5-10MB of free hard disk space, and VGA monitor are required to run the packages we're looking at this time around. For some of them, an 8-bit or 16-bit Soundblaster-compatible soundcard and/or 2X CD ROM drive may also be required.

Clipmate 4.0

Thornsoft's ClipMate is [illegible] must-have Windows Clipboard enhancer, permitting you to capture, save and paste multiple clipboard objects, sort them by thumbnails, and "power-paste" [illegible] series of objects [illegible] any Windows or DOS application. You can use Clipmate to create libraries of your favorite clip art and set expiration dates which will purge old entries to make way for new ones. The "Auto Glue" feature [illegible] particularly useful for combining a series of text-clipboard entries that have been stored separately into a combined document. For instance, you can create [illegible] rough-and-ready address or memorandum file, cumulatively cutting information out of documents and storing it in a single clipboard file.

Another handy option allows you to quickly remove unwanted line breaks (carriage returns or line feeds) in your data. This is particulary useful for transferring text between applications or pasting it into an online Telnet or terminal application for conference posting.

Clipmate allows you to set up an unlimited number of collections of text and graphic images, bounded only by the available space on your hard disk. Individual selections [illegible] be printed or "power-pasted." Powerpaste allows you to choose a series of selections in a ClipMate collection and successively paste them into [illegible] single document by repeatedly hitting the paste button [illegible] menu option in the application.

The evaluation version of ClipMate is completely feature-enabled for thirty days. After that, you'll need to register to retain access to its advanced options. Thornsoft Development is [illegible] member of the Association of Shareware Professionals.

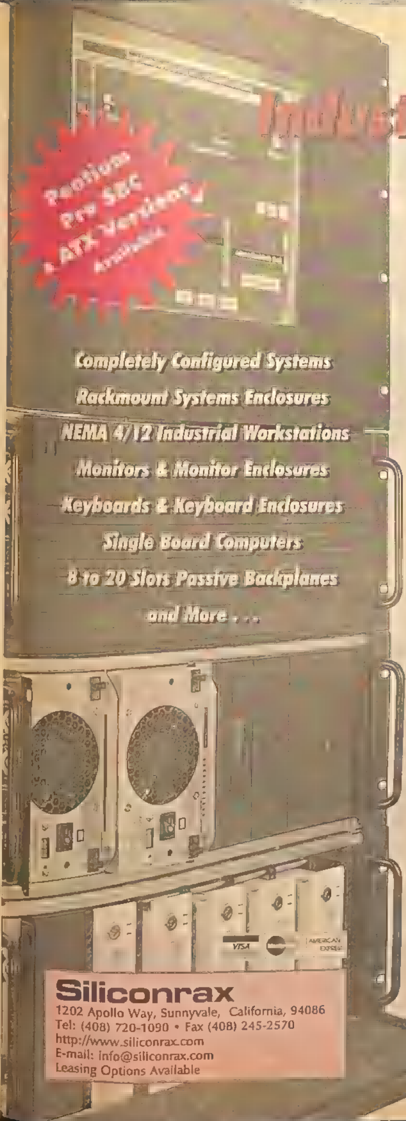
Drag And File [illegible] Desktop

We reviewed this convenient file management utility for Windows 95 in last year's shareware roundup, but feel that the latest version deserves another mention. In addition to providing a more complete file manager than Windows 95's native Explorer with integrated handling of ZIP and other compressed archives, this version of Drag and File Gold bundles flexible Task and Application Launch bars and a new, virtual screen utility to extend the [illegible] of your Windows 95 desktop.

The Launch Bar is an icon-strip across the top of the screen that lets you open the contents of any drive, view/copy/move/edit/delete/rename files, connect/disconnect a network drive, tile desktop windows, or launch applica-

continued on page 41

Computer Systems for Industrial Environments



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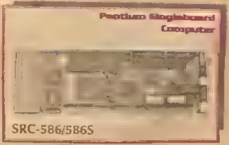
- Up to 400 Watt P/S or Dual 300 Watt H/S P/S (Redundant)
- Avail. in ATX Version

- Support Std. Motherboard & 8-14 Slot B/P
- Up to *Four* 5.25 Shock Mounted Drive Bay
- One 105 CFM / Two 37 CFM Filtered Fans (H/S P/S)
- Up to 400 Watt P/S or Dual 300 Watt H/S P/S (Redundant)
- Avail. in ATX Version

- Support Std. Motherboard & 8-14 Slot B/P
- Up to *Nine* 5.25 Shock Mounted Drive Bay
- Three 105 CFM / Two 37 CFM Filtered Fans (H/S P/S)
- Avail. in ATX Version

- Locking Front Panel Access
- Support Std. Motherboard & 8-14 Slot B/P
- Three 5.25 & Two 3.5 Exposed Drive Bay (Beige)
- One 105 CFM / One 37 CFM
- Filtered Fans
- Up to 400 Watt P/S
- Avail. in Black and Beige

- Up to 166 MHz CPU
- Up 256 Mb RAM On-board Memory
- On-board SCSI/VGA Interface (Optiona)
- On-board EIDE/FDD Controller 2 Serial & 1 Parallel Port
- Support Std. ISA/PCI Bus Passive Backplanes
- Avail. in Pentium Pro 200 MHz 768 On-board Memory



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Hays Accura 33.6K Data/ Fax / Voice/ DSVD Modem
104 Windows 95 Keyboard
3-Button Logitec Mouse & Pad
Microsoft Windows NT 4.0 WS or Windows 95

[illegible]

$ 2399.00

EZE 2166

Tatung M[illegible] Tower [illegible] 250W/ UL/ FCC
Intel Pentium 166MHz/ [illegible] Baring Fan
ASUSTek Pentium M/B Intel Triton 430HX P55T2P4
512K Pipeline Burst Cache
32MB EDO RAM
2.5GB [illegible] IDE Hard Drive/ 12ms/ 128K Buffer
Teac 1.44MB Floppy Disk Drive
15" AV Flat Screen Monitor .28mm N.I.
Diamond Stealth 3D [illegible] 2MB EDO RAM/ Full Motion MPEG
8X Eight Speed CD-ROM Drive
Sound Blaster V[illegible] 16 Stereo Sound Card
[illegible] M7 5W Per [illegible]
US Robotics 33.6K Data/ Fax Modem PnP
104 Windows 95 Keyboard
[illegible] Logitec [illegible] & Pad
Microsoft Windows 95 CD/ Manual

[illegible]

$ 1899.00

EZF 2133

Tatung Medium Tower Case 250W/ UL/ [illegible]
Intel Pentium 133MHz/ [illegible] Baring Fan
ASUSTek Pentium [illegible] Intel Triton 430VX P55TVP4
256K Pipeline Burst/ Support SDRAM
16MB EDO [illegible]
1.6GB Enhanced [illegible] Hard Drive/ 12ms/ 128K Buffer
Teac 1.44MB Floppy Disk Drive
15" AV [illegible] Screen Monitor .28mm N.I.
Diamond Stealth [illegible] 2500. 2MB EDO RAM MPEG
[illegible] Eight Speed CD-ROM Drive
Sound Blaster Vibra 16 Stereo Sound Card
Yamaha M7 [illegible] Per Channel
Diamond Multimedia Supra Express
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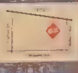

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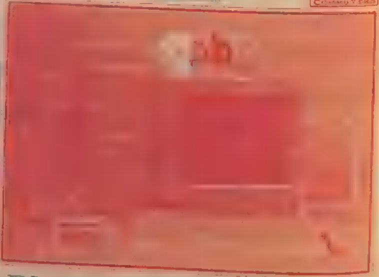

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Shareware '96 Roundup

continued from [illegible]

tions of your choice. The Task Bar [illegible] a similar adjunct to the Windows 95 TaskBar at the bottom of the screen. It contains all the features of the Launch Bar and reserves [illegible] user-sizable area of the default Win95 Taskbar to drag-and-drop icons for the applications of your choice. Either icon-strip can also contain shortcuts to printers, Help files, FTP sites, or Web URL locations.

The Drag and File virtual screen utility allows you to establish up to ten full-screen Windows 95 desktops, each of which can contain separate open programs and file windows. Icons on the Launch Bar let you switch between desktops and move open windows from one [illegible] another.

The Drag and File File Manager can open multiple tree-based file/directory windows, allowing you to sort directory listings by file extension, display side-by-side listings for two drive partitions, customize confirmation preferences for COPY/MOVE/DELETE, perform file operations on a group of filtered items, or configure and edit application/file associations.

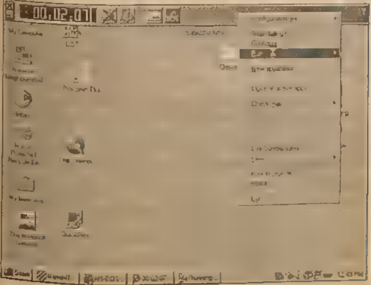
Drag and File includes an augmented toolbar and pulldown menu functions that hook into Windows 95's QuickView and Network Sharing features. It can tag/untag selected directories, print, launch programs, and find files. A companion program, Drag and Zip, turns the interface into [illegible] full-featured archive manager, allowing you to compress and de-compress files on the fly, drag-and-drop files into and out of zipped archives, and convert zipped archives into self-executing files, all by right-clicking the mouse.

Drag and File Gold is authored by well-known Bay Area shareware programmer Dan Baumbach, who is also a past ombudsman of the Association of Shareware Professionals.

NetBar

NetBar 2.2 is a Windows 95 Internet dialing utility. It might prove to be a useful gift for Internet addicts who would like to track their monthly online bills and time spent surfing.

In addition to recording your online minutes and calculating a bill based on the data you enter, NetBar also allows you to automatically



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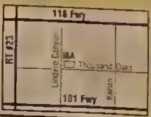

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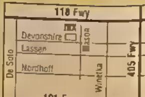

Shareware '96 Roundup *continued*

launch selected browsers, email utilities, etc., upon connection The NetBar taskbar displays minutes online (for the current or cumulative sessions) and also lets you place icons shortcuts to any program on your hard disk. NetBar can be configured for use with multiple ISPs.

Educational Software And Games

WinFlash

WinFlash lets you create a set of multimedia flashcards for learning drills. You can set up question-and-answer cards that contain text, pictures, animations and sound files.

Prebuilt learning modes let you construct cards in fill-in-the-blanks or question-and-answer pair types for auto-scored results, or build free-format pairs that are user-scored. The cards can be configured [illegible] display themselves for variable time durations and can also be run as a screen-saver. Individual cards and their embedded graphics [illegible] be printed for use away from the computer. A WYSIWYG interface simplifies the construction of a flashcard deck. Browsers are included for graphics, sound, and video animations.

Shareware programs can be had for the cost of the diskettes or CD that contain them, or downloaded from FTP sites, Web pages and public bulletin board systems.

Roxie's Math Fish

Roxie's Math Fish is an animated, talking card game designed for preschoolers and grade school children. It teaches arithmetic through an animated contest of go-fish.

The player and Roxie the cat are each dealt a set of cards that contain numerical sums, subtractions, multiplications or divisions. Roxie asks whether you have any cards that match [illegible] specific number, and you have to be able to do the arithmetic operation to answer yes, or to tell Roxie to go fish. When it's your turn, you point to your own cards, and Roxie tells you the sum, either producing a card or telling you to go fish.

The object is to accumulate the greatest number of matching numerical pairs and go out. The game can be set for eight levels of difficulty (the shareware version has one level). As a bonus, you can distract Roxie by clicking on a window that lets a bird fly into the room. A companion program, Roxie's Reading Fish, plays [illegible] similar card game with words instead of numbers.

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Shareware '96 Roundup *continued.*

LavaMind. Currently they offer Gazillionaire, Gazillionaire Deluxe, and Zapitalism—intergalactic odysseys that let you wheel-and-deal across various planets and galaxies.

All of LavaMind's games are well-spiced with impressive, colorful graphics. In Gazillionaire you can play with up to six computer and five human opponents in a race to build a trade empire among the planets of the Kukubia system. Gazillionaire Deluxe is a sequel to the first game; it allows players to customize their own solar systems, set competitive intelligence levels for computer opponents and play by email over the Internet. You set out to make your fortune against a phantasmagoric background of Monty Python-like aliens and exotic geographic locations. Like a Ferengi merchant on Star Trek, you need to keep abreast of weekly news bulletins that inform you of attacks by local pirates, local religious festivals, and sudden fluctuations in the interplanetary economy.

The Gazillionaire Hints [illegible] Strategies Guide comes on a 3.5" HD floppy disk. It is an interactive program, which gives you various tips, suggestions and strategies for playing Gazillionaire (the original version). A shareware version of Gazillionaire Deluxe is available for download at LavaMind's Web site.

Below and right: Gazillionaire

Zapitalism is the third LavaMind exotic strategy game, which takes place on a single world called Mermadan. It features a search for sunken treasure, encounters with a thieves guild, and diplomacy, [illegible] the player must set up a business buying and selling everything from imported lumber fish to mamo vapor. The first mega store to dominate the market by reaching a cash value of 100 million zables wins the game.

Zapitalism can also be played by email.

These games all require a 2X CD-ROM and [illegible] DX 33MHz PC. For more information (and sample graphics) you can visit *http://www.lavamind.com* . ■

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By Jonathan E.

It's said that it's better to give than to receive. The corollary to this proposition, and my best advice for giving, [illegible] always to give something that you'd like to receive yourself, but whilst projecting yourself to be that recipient.

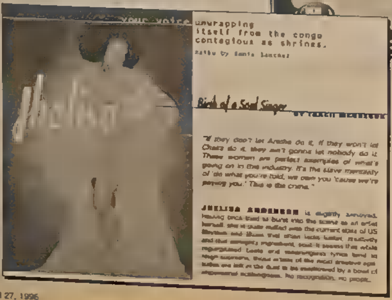
Here [illegible] some multimedia-type things that I'd like to be given if I hadn't already had review copies. You can even give them to people who don't have computers, if you still know any—and, frankly, for the most part I'd much rather have a gift that didn't require a computer for its use, although an actual new computer—think laptop or superfast desktop machine—would be a much appreciated gift! Please include the batteries.

HardWired

'Tis the season of goodwill and time to salute Wired Ventures' new book-publishing division, HardWired. OK, OK, I occasionally poke a little fun at *Wired* and its self-important attitude in the Gulch Gossip column—but, when it comes to multimedia events on paper, *Wired* sets the pace.

Mind Grenades—Manifestos from the Future dramatically demonstrates *Wired's* style with a collection of the graphic work from the front of the magazine, those pages leading into the table of contents where a striking phrase from one of the issue's stories is expanded upon with elaborate imagery. Obviously the book is repurposing in action, a noble multimedia tradition; but it's valid repurposing because there is value added from the collection of this work, three year's worth, in one place.

Beyond that, the printing, being "8-color, using 25 different inks," is even more extravagant than on the original magazine pages. It looks absolutely gorgeous and is undoubtedly the coffee-table book of the season in the digi-



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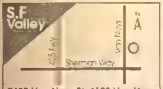

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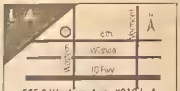

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tal-media-art category. Fear not, the trademark pompous, even overbearing, futurist propaganda is undiminished—although not quite totally intact. In at least one instance, a page from the original spreads was dropped, leaving one to wonder just what the author had in mind. For example, just what is the third "great new means of expression" that flowered in America since World War II? (Go to *Wired* 3.04 to find out.)

Frankly, however, *Mind Grenades* [illegible] not for literal reading; it's succulent eye-candy, eye-candy to help you or your recipient truly grok the future [illegible] *Wired* [illegible] it.

Reality Check is more repurposing of the magazine's content; this time of the, surprise!, Reality Check column, wherein various experts opine about the date of arrival of new technologies into the marketplace. Having these columns collected (and somewhat rewritten) into one place and arranged chronologically by the ETA of the technology makes a handy and fascinating at-a-glance overview of what may be coming up.

Even more useful is the addition of URLs for various relevant Web sites so one may do further, more detailed research. The technologies covered range from the Orgasmatron (ETA 2009) to Noninvasive Surgery (ETA 2004) [illegible] Most US Produce Grown Hydroponically (ETA 2051) to Software Superdistribution (ETA 2005) to the unlikely arrival of Jetpacks For Personal Transportation to the more timely One-Fifth Of US Workers Telecommute (ETA 2003). The experts range from research scientists to freelance obsessive pundits.

For sure, crystal ball-gazing is [illegible] much an [illegible] as a craft [illegible] a science even for the experts—but I can confidently predict that *Reality Check* would be a fine gift for the dedicated amateur futurologist.

However, what the hardcore cybermedia futurist slut will crave most for Christmas from HardWired is John Brockman's *Digerati—Encounters with the Cyber Elite*. Brockman rounds up most, but [illegible] all, of the usual suspects who have conspired [illegible] tirelessly to make it necessary, or at least eminently desirable, [illegible] have a computer in every home. You'll recognize many of the names: Alsop, Barlow, Brand, Bunnell, Carlston, Caruso, Case, Dvorak, Dyson and so on through Gates, Kelly, and Metcalfe among others to Rheingold, Rossetto, Stoll, Turkle, Winer, and Wurman.

> **However, what the hardcore cybermedia futurist slut will crave most for Christmas from HardWired is John Brockman's Digerati—Encounters with the Cyber Elite. Brockman rounds up most, but not all, of the usual suspects who have conspired so tirelessly to make it necessary, or at least eminently desirable, to have a computer in every home.**

It's easy to laugh at Brockman's constant need to insinuate himself into an almost central position in the story—but it is the story of his "encounters" with this crowd, and hopefully he wrote it this way looking for a bit of self-deprecating amusement. There's also [illegible] certain incongruity between the frequent proclamations of community, connection and digital flattening of hierarchy by the book's subjects and the very notion of an elite. However, *Digerati* captures the thinking of this "elite" both more concisely and with more depth than usual. It's a real page-turner. I've been reading an incomplete set of galleys; every time I've come to some missing pages I've been frustrated, left hanging, really wanting to know what is said next. There's a surprising amount of ambiguity, even fearful worry, about the future expressed within the book by its subjects, although Brockman himself seems mostly breathlessly excited by the associated glamour and his proximity to it.

Overall, the cyber-dictated future seems to be accepted as only partially desirable but unavoidable; generally, the digerati's response is to figure out how to make the best of it—sometimes for themselves and sometimes for others. Of course, these [illegible] complex and sometimes contradictory issues being debated, but, ultimately, the positively directed individuals cause the book to become quite inspiring.

There's an amusing attempt [illegible] mythologizing the whole adventure through attaching archetypal characterization names to each subject—The Seer, The Gadfly, The Scribe, The Prodigy, The Idealist, The Sceptic, and so on (but no Scam Artist!). It's rather like some print-bound version of a high-brow chatroom. Adding to that feel is the absolutely amusing icing on the cake, the commentary about each other from the characters themselves.

If, as Brian Eno said within the pages of *Wired* (but not in this book) "Gossip is philosophy," *Digerati* is the Philosphers' Stone. Within these pages even commoners can discover who thinks who probably took too much LSD and who else thinks the same character should stick to writing popular books. Such delightful, perhaps playful, bitchiness contrasting with the usual plethora of nicer platitudes brings an authentically messy sense of community into [illegible] least some version of virtual reality.

The inclusion of the subjects' email addresses (assuming such [illegible] thing wasn't on one of the missing galley pages) would have strengthened the book enormously. The search-savvy won't have much difficulty finding them anyway, so why pretend that this elite is untouchable and accessible to only such high-flyers as Mr. Brockman?

Never mind, *Digerati* is [illegible] book for real reading; it's got genuine content—a word that, ironically enough, meets with disapproval from most of its subjects. It'll make very interesting reading in a few years when the dust from the cybermedia explosion has settled a bit and we can see who got how close to what actually turns out—but there's no need to wait. Hardcore cybermedia futurist sluts will want this now. Don't even wait for Christmas!

[illegible] Mushrooms [illegible] Motion

The great Expanded CD boom appears to be over (didn't I tell you that it wouldn't last about [illegible] year ago?).

Although there are various mix-it-yourself CD-ROM titles out there, I'm slowly coming to think that if you want to mix it yourself all you really need is to get yourself a pair of Technics 1200s and a mixer, with maybe a sampler, along with a tasty pile of platters—that's how most DJs

continued on page 54

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LanDesk Server
Manager Pro
Complete Mgmt for Server
$1,269

intel
5 Port 100 Mbps
Switching
Hub
$3,599

intel
Netport Express
PRO Print Server
Ethernet 10BT & Coax
INTERNAL $[illegible] · EXTERNAL $459

SCSI CD RECORDERS

HP	SureStore 4X Read 2X Write (w/SW &Ctrl)	$ 795
SONY	940 Int 2X Read/Write/9411Ext 4X Read 2X Write	$795/945
Smart & Friendly	1002/PRO Int 2X Read 2X Write (SAF734)	$ 595
	1002/PRO Ext. 2X Read 2X Write (SAF733)	$ 695
	2004/PRO Int 4X Read 2X Write (SAF731)	$ 765
	2004/T Ext. 4X Read 2X Write (SAF742)	$ 875
	4000/PRO Int. 4X Read 4X Write (SAF729)	$ 999
	4000/PRO Ext. 4X Read 4X Write (SAF719)	$ [illegible]

DIGITAL CAMERAS

CASIO	QV-10A Plus Digital Camera 480x240 (Cash Price)	$399
	QV-100 Digital Camera 640x480 w/4MB	$699
EPSON	PhotoPC Color Digital Camera for PC or Mac(16 Images)	$529
Kodak	DC20 Color Digital Camera w/1MB(Up [illegible] images)	$335
	DC25 Color Digital Camera w/LCD	$479
	DC40 Color Digital Camera w/4MB(Up to 48 Images)	$599
	DC50 w/Zoom Lens w/1MB Upgradable to 5MB(Up [illegible] 22 images)	$995
OLYMPUS	D200L w/LCD Monitor & Time & 2MB (80 Images)	$629
OLYMPUS	D300L w/LCD Monitor &Time & 2MB(120 Images)	$1059
RICOH	RCD-2 Color Digital w/Sound & 2MB	$859
RICOH	RCD-2 Color Digital w/Sound,LCD Monitor & 2MB	$999

ETHERNET SPECIAL !

Network Cards (Jumper Jumperless)

ALC200T 16-Bit ISA 10 TP	$ 25
ALC200CT 16-Bit ISA Coax & TP	$ 29
ALC320CT 32-Bit PCI Coax & TP	$ 43

Network Hubs (10 Base-T)

[illegible] Port 10 Base-T Only Hub	$ 79
[illegible] Port 10 Base-T w/ BNC Hub	$ 99
[illegible] Port 10 Base-T [illegible] Hub	$ [illegible]

8 Port 100-Mbps
$499 SPECIAL

FIBER-OPTICS
100Mbps

Fiber-Optics (ST) Network Cards

3COM FDDILink [illegible] Fiber Single ST	$1299
[illegible] FDDILink [illegible] Fiber [illegible] ST	$1699
3COM [illegible] LinkBuilder [illegible]	$ 299

Fiber-Optics (ST) Network Hubs

3COM LinkBuilder FMS II 6-Port [illegible]	$1799

Fiber-Optics (ST) Transceivers:

3COM ISOLAN Fiber ST to AUI	$ 359
Allied Telesyn [illegible] AUI	$ 199
LanCast Fiber ST to [illegible]	$ 199

Fiber-Optics Cables:

[illegible] Outdoor 2 Conductor Per [illegible] ft.	$ 199

5 PORT FAST SWITCH HUB 10/100 AUTO-SENSING

D-Link (NEW !!)
Flexswitch 10/100TP Switch(5RJ45) w/1 Module Slot. $1995
*Auto-Negotiation For Each Port (Either 10TP or 100TP)
*Auto Detection & Auto Sensing & Auto-Configuration

3Com OFFICE CONNECT
SMALL OFFICE NETWORK SOLUTIONS

3Com 8 Port 10 Base-T HUB
Limited Time $129
Must be purchased [illegible]
of 3C509BTPO @ $79 each

OFFICE CONNECT

8 Port 10 TP Hub	$ 199
8 Port 10 TP & Coax Hub	$ 229
8 Port Managed 10TP & Coax Hub	$ 599
ISDN Remote 510 Internet Access Combo	$ 999
ISDN Remote 520 Voice Port-Phone/Fax	$1199
Network Fax Server-1 Line Fax	$1099
Network Print Server-2 Parallel Ports	$ 459

SOFTWARE for School/Student/Faculty [illegible]

Microsoft

BackOffice Server v1.5 [illegible] Server for Win(CD)	1399
[illegible] Server v2.0 for Windows 95 (CD)	1499
Developers Network Enterprise Subscription Win95	1159
Developers Network Universal [illegible] Win95	1799
Excel v7.0 for Win95/NT	129
[illegible] PowerStation Pro v4.0 for Windows 95 (CD)	379
FoxPro for DOS v2.6 / Windows v2.6	119
FoxPro Professional v2.6 for MS DOS	259
Mail Server v3.5 for Windows w/10 Client License	299
Mastering Access for Windows (CD)	59
Mastering Visual Basic v4.0 for Windows 95 (CD)	58
Mastering Visual C++ for Windows	79
[illegible]Pro for Win95 v[illegible] or v4.3 for Windows 3.x	199
Office 97 for Win 95/Win NT	199
PowerPoint [illegible] for Windows	109
Project v4.0 for Windows [illegible] for Win 95	141
PROXY SERVER FOR WIN NT	[illegible]
[illegible] v2.0 for Win3x or Publisher 97 Win95/NT	93
SNA Server v3.0 for Window NT w/ 5 User	899
SQL Server v6.5 for Window NT 5 Users System	899
System Management Server v1.2	799
[illegible] STARTER KIT SERVER for [illegible]	499
Visual Basic Enterprise [illegible] v4.0 for Windows (CD)	329
Visual Basic Pro v4.0 Window 3.x Win95	119
Visual C++ Standard v4.0 for Windows 3.x	63
Visual C++ v4.0 Pro for Win95 w/Career Choice	119
Visual C++ v4.2 Enterprise For Window	219
Visual FoxPro v3.0 for Windows	79
Visual FoxPro V3.0 Pro for Mac	179
Visual FoxPro Pro v3.0 for Win95	99
Visual J++ for Win 95	63

Microsoft

Window NT Server v4.0 w/ [illegible] User Client [illegible] (CD)	[illegible]
Window NT Server v4.0 w/ [illegible] User Client [illegible] (CD)	[illegible]
Window NT Server v4.0 20 User Client [illegible]	299
Windows NT Workstation v4.0 (CD)	149

ADOBE

FrameMaker5 Personal For Win or For Mac	289
Illustrator v4.1 For Win 3.X/Win 95 or v6.0 for MAC	149
PageMaker v6.5 For Win95/Win NT or For Mac	159
Persuasion v3.0 For [illegible]	99
PhotoShop v4.0 For Window or For Mac	279
Streamline [illegible] For Window	99

COREL

Corel CAD V1.0 For [illegible]	139
[illegible] Create For Win [illegible]	139
Corel Office Pro v7.0 for Win 95 or v1.0 for Win3.x	139
Corel Draw v6.0 for Win95 or v5.0 for Win 3.x	139
WordPerfect Suite v7.0 for Win95 or v6.1 for Win3x	99
Corel Ventura v7.0 for Windows 95	139
Corel Visual CADD V2.0 Single User for [illegible] 95	139

QUARTERDECK

Desqview V2.1 For Dos	149
HiJaak Graphics Suite v[illegible] for Windows	119
HiJaak Pro V4.0 For Win 95	299
InternetSuite [illegible] for Windows (CD)	49
Mark Connect v3.0 25 Users License for Win95/3.1	1399
Mark Internet Suite v2.0 5 Users for Win95/3x (CD)	799
[illegible] v[illegible] DOS [illegible]	95

BORLAND

Borland C++ 5.0 for Windows 95 (CD)	139
Borland C++ v5.0 Developer Suite for Win 95 (CD)	199
DBase v5.0 for DOS	169
Delphi Desktop 2 Win95/NT (CD)	99
Delphi Developer 2 Win95/NT (CD)	179
[illegible] v1.0 for [illegible]	129
IntraBuilder v1.0 Scholar for [illegible]	99
IntraBuilder v1.0 Client/Server for [illegible] (CD)	1199
Intra Builder PRO v1.0 Scholar for [illegible] (CD)	399
Paradox v4.5 for DOS	105
Paradox v7.0 RunTime Win95/NT [illegible]	399
Paradox v7.0 [illegible]	115
Turbo C++ v3.0 for DOS	65
Turbo C++ v3.1 Visual for Windows	79
Turbo C++ v4.5 for Windows (CD)	79
Turbo Pascal v1.5 for Windows	79
Turbo Pascal v7.0 for DOS	69
Visual DBase [illegible] Client/Server Scholar Win [illegible]	359
Visual DBase v5.5 Scholar for Windows	121

LOTUS

123 v4.0 For DOS or v5.0 For [illegible]	103
[illegible] v6.0 For Win	99
CC:Mail v7.0 Mobile For Win 95/Win NT	99
Notes v4.1 For Client (CD)	103
Notes Mail v4.1 For Client (CD)	63
Notes Server v4.1 (CD)	379
Notes Starter Pack v4.1 (CD)	559
Organizer 97 For Win 95 / Win NT	63
Smart Suite 96 For Win95/Win NT or v4.0 For Win	119

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BINOMIAL SYSTEMS, INC.
957 Fairway Drive, Walnut, CA 91789 Web Site: www.binomialsys.com
TEL: ([illegible]) 595-8293 ; FAX: (909) 59[illegible]-4009

3Com NOVELL ARTISOFT

NETWORK CARDS

3COM CARD ONLY w/o Manuals

[illegible] B Etherlink III ISA Combo	[illegible]
3C509 B-TP Etherlink III ISA	[illegible]
3C509 B-Combo Etherlink III ISA	[illegible]
3C579 Etherlink III 32-Bit EISA	[illegible]
3C590-TPO Etherlink III PCI	[illegible]
3C590-Combo Etherlink III PCI	[illegible]
3C595-[illegible]	[illegible]

3Com ETHERLINK XL

3C900-TPO Etherlink XL PCI [illegible]	[illegible]
3C900-Combo Etherlink XL PCI	139.00
3C905-TX Fast Etherlink XL PCI	[illegible]

ADDTRON

Arcnet

ARC-220 ISA 16-bit Combo	75.00

Ethernet 10 Base-T / Coax / Combo

AN 160 [illegible] Soft Config	[illegible]

PCI Ethernet Coax & 10 TP

AE-[illegible] PCI [illegible]	[illegible]

PCI 10/100 Fast Ethernet

AFE2500TX PCI 10/100	[illegible]

Artisoft

Ethernet 10 Base-T or Coax

NodeRunner/SI 2000 ISA 16-bit	[illegible]
NodeRunner/SI 2000A ISA 16 Combo	[illegible]
NodeRunner PRO [illegible] Windows 95	[illegible]
[illegible] Combo for Windows 95	105.00

HEWLETT PACKARD

HP JetDirect 16-bit Ethernet [illegible]	[illegible]
HP JetDirect 16-bit Ethernet [illegible]	[illegible]
HP JetDirect 16-bit Ethernet Combo	419.00

intel

Ethernet 10 Base-T / Coax

EtherExpress 16 PRO/10 PCI 10TP	169.00
EtherExpress 16 PRO/10 PCI COMBO	189.00
EtherExpress 16 PRO/10+ 16 Bit TP	[illegible]
EtherExpress 16 PRO/10+ 16 Bit Combo	[illegible]
EtherExpress 16 PRO/10+ Flash	139.00
EtherExpress PRO 10/100 PCI	119.00
EtherExpress PRO 10/100 EISA	289.00
EtherExpress [illegible] 32-bit	189.00

intel CARD ONLY w/o Manuals

EtherExpress 16 PRO/10+ 16-bit [illegible]	[illegible]
EtherExpress 16 PRO/10 PCI 10 TP	[illegible]
EtherExpress 16 PRO/10 PCI Combo	[illegible]
EtherExpress PRO 10/100 PCI	[illegible]

NOVELL EAGLE/MICRODYNE

Ethernet 10 Base-T / Coax

NE2000T Plus ISA 16-bit	99.00
NE2000 Plus 3 ISA 16-bit Combo	109.00
NE2500 ISA Plug & Play 10 TP	109.00
NE5500 PCI Plug & Play 10 TP & Coax	159.00
NE3210 EISA 32-bit AUI/BNC/10TP	199.00
NE/2C MCA	265.00

SMC

Ethernet 10 Base-T / Coax

EtherEZ Plug & Play 16-bit Combo	[illegible]
Elite 16-Ultra ISA 16-bit	99.00
Elite 16-Ultra ISA Combo (RJ45/BNC)	115.00
Elite 32-Ultra [illegible] (RJ45/BNC)	[illegible]
EtherPower PCI 10 TP	149.00
EtherPower PCI 10 TP & Coax Combo	[illegible]
EtherPower PCI 10/100 TP	159.00

CD CHANGER

NEC

NEC 4X Int. 4-DISC EIDE CD Changer	139.00
NEC 4X Ext. 7-DISC SCSI II CD Changer	[illegible]

NETWORK ISDN MODEM

3COM

3Com Impact IQ Ext.Modem (3C892)	369.00

MOTOROLA

ISDN BitSurfer	[illegible]

NETWORK CARD-100 TX

3COM

3C515-TX Fast Etherlink ISA [illegible]	199.00
3C595-TX Fast Etherlink PCI [illegible]	[illegible]
3C597-TX Fast Etherlink EISA [illegible]	2[illegible]5.00

Intel

[illegible] 10/100-TX PCI Card Only	[illegible]
[illegible] 10/100-TX ISA [illegible]	[illegible]
[illegible] 10/100-TX EISA [illegible]	[illegible]

NOVELL

Novell NE 10/100TX PCI	159.00
Novell NE 10/100TX ISA	199.00

SMC

EtherPower PCI 10/100TX TP	[illegible]

NETWORK FAST-100 TX HUB

3COM

[illegible] FMS 100 TP Hub	1,[illegible]9.00

AccLink

[illegible] 100TX-TP External Hub [illegible]	[illegible]

ADDTRON

8 Port 100TX-TP External Hub	[illegible]9.00
16 Port 100TX-TP External Hub	1,4[illegible]9.00

[illegible]

4 Port 100TX-TP External Hub	[illegible]

Intel

12 Port Express Stackable FAST 100 Hub	1,[illegible]

SMC

8 Port Fast 100TX-TP External Hub	1,399.00
16 Port Fast 100TX External Hub	2,499.00

[illegible]

3COM

[illegible] 1Port 10TP & 1FBI 100TF	2,[illegible]

D-LINK

FastSwitch 4Port 10TP w/ 1Ctl 100TF	1,[illegible]9.00
FlexSwitch 3206 6-Port RJ45 For 10/100	1,[illegible]0.00

Intel

Express [illegible] Uplink Bridge Ext	[illegible]
Express 10/100 Downlink Bridge Ext	[illegible]

NETWORK SOFTWARES

Microsoft

Windows For Workgroup [illegible]	49.00
Windows For Workgroup WINDOW Add-On	[illegible]
[illegible] NT Server v4.0 w/ 5 User Lic.	[illegible]
Windows NT Server v4.0 w/ 10 User Lic.	[illegible]
Windows NT Server v4.0 20 User Lic Only	[illegible]
Windows NT Server v4.0 Upg. w/ 5 User Lic.	[illegible]
[illegible] NT Server v4.0 Upg. w/ 10 User Lic.	[illegible]
[illegible] NT Workstation v4.0	[illegible]

Artisoft LANtastic

[illegible] 7.0 1 User CD/ 3.5	[illegible]
[illegible] 7.0 10 Users CD/ 3.5	[illegible]
Lantastic 7.0 1 User Upgrade CD/3.5	[illegible]
Lantastic 7.0 10 Users Upgrade CD/3.5	[illegible]
Lantastic 7.0 1 User Add-On Kit CD/3.5	179.00
Lantastic 7.0 2 User Starter Kit	[illegible]
Lantastic 7.0 Unlimited User CD	[illegible]

NOVELL

NetWare 3.12 [illegible]	[illegible]0.00
NetWare 3.12 or 4.1 10 Users (OEM)	1,[illegible]9.00
NetWare 3.12 or 4.1 25 Users (OEM)	1,[illegible]8.00

NOVELL IntranetWare

= NOVELL 4.11 + WEB SERVER

IntranetWare 5 Users	699.00
IntranetWare 10 Users	1,[illegible]99.00
IntranetWare 25 Users	2,[illegible]9.00
IntranetWare 50 Users	3,[illegible]9.00
IntranetWare 100 Users	[illegible]
IntranetWare 250 Users	9,[illegible]9.00

NOVELL UPGrades

FROM NETWARE 4.X

Upg. To IntranetWare 5 User (From 4.x)	[illegible]
Upg. To IntranetWare 10 User (From 4.x)	[illegible]
Upg. To IntranetWare 25 User (From 4.x)	[illegible]
Upg. To IntranetWare 50 User (From 4.x)	[illegible]

FROM NETWARE 2.X,3.X

Upg. To IntranetWare 5 User (From 2x,3x)	[illegible]
Upg. To [illegible] 10 User (From 2x,3x)	[illegible]
Upg. To IntranetWare 25 User (From 2x,3x)	1,[illegible]
Upg. To IntranetWare 50 User (From 2x,3x)	[illegible]

NETWORK HUBS

3COM

[illegible] TP/8 Port Hub	[illegible]
[illegible] TP/12 Port Hub	[illegible]
LinkBuilder 12 Port Hub (3C621)	759.00
LinkBuilder FMS II 12 Port	849.00
LinkBuilder FMS II 12 Port Mgmt	99[illegible]

ADDTRON

8 Port Arcnet Coax Active Hub	165.00
8 Port Arcnet Twisted Pair Active Hub	175.00
4 Port [illegible] 10 TP & 1BNC Hub	[illegible]
8 Port [illegible] 10 TP & 1 BNC [illegible]	129.00
16 Port Ethernet 10 TP & 1 BNC Hub	[illegible]

[illegible]

ASANTE Hub 8 TP Port Hub	199.00
ASANTE Hub 12 TP Port Hub	299.00

HEWLETT PACKARD

[illegible]dStack 12 2600A	769.00
AdvancedStack 24 2601A	1,1[illegible]5.00
8 Port [illegible]	359.00

SMC

TigerHub TP6 6 Port 10 TP [illegible]	[illegible]
TigerHub TP12 12 Port [illegible]	[illegible]

SynOptics

16 Port 2800 Hub(16 RJ45/1 AUI)	[illegible]
16 Port 2804 Hub(16 RJ45/1 FOIRL)	699.00
6 Port 800 Hub Plug & Play [illegible]	[illegible]
6 Port 810M Mgm. Hub (Plug & Play)	639.00

NETWORK FAX SERVER

CHEYENNE

FAXServer V3.01 NLM 5 User	399.00
FAXServer V3.01 NLM 10 Users	599.00

PURE DATA INC

FACSYS 4.0 Fax For Win NT/95	[illegible]
[illegible] 400 Int. [illegible] Server Modem	[illegible]

SYMANTEC

WinFax Pro v7.0 For Windows 95	119.00
WinFax Pro v4.1 Network NLM Starter Kit	229.00
WinFax Pro v4.1 Network NLM 5 Users	[illegible]
WinFax Pro v4.1 Network NLM 10 Users	[illegible]
NetSatisfaxion v3.0 25 Users/ [illegible] Users	[illegible]

U.S. Robotics

USR Fax Server v1.0	1,999.00

NETWORK REMOTE ACCESS

Microdyne

LX-2 Lan Expender 2 Port Remote Control	799.00

U.S. Robotics

Communication Server 19.2 Ext.	[illegible]

Xircom

Net Access Modem [illegible]	1,999.00

NETWORK ISDN REMOTE

3COM

AccessBuilder-2204 4 Port Remote Server	[illegible]
AccessBuilder-2208 8 Port Remote Server	[illegible]

Cisco Systems

CPA0752 ISDN Ethernet IP/IPX Router	999
CPA0752-Ro Ethernet IP/IPX Remote Router	1,199
CPA0753 ISDN Ethernet IP/IPX Router	[illegible]
CPA0753-Ro Ethernet IP/IPX Router	[illegible]
CPA201 Personal Office for ISDN Remote	359

DIGI

Lana Server 2E(2-Port)/4E(4-Port)	[illegible]

NETWORK ROUTER

DIGITAL EQUIPMENT CORP

BRouter 90T Router	2,499

HEWLETT PACKARD

Ethernet Router w/SNMP	5,509

NETWORK ISDN ROUTER

3COM-ISDN(NOVELL/TCP/IP)

Arpeggio Lite ISDN Bridge/Router	[illegible]
Arpeggio Plus ISDN Basic Rate [illegible] Router	2,4[illegible]
Arpeggio Plus Office w/ISDN	[illegible]

INTERNET ISDN ROUTER

Farallon - Network Internet

Netopia w/IP ISDN Internet Routing 5 User	899
Netopia [illegible] ISDN Internet Routing	1,199

NETWORK REPEATERS

ADDTRON

[illegible] Port [illegible] Repeater	[illegible]

FILE SERVER HARD DRIVE

Maxtor

[illegible]	[illegible]
[illegible]	[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]99.00

Quantum

[illegible]	[illegible]
[illegible] EIDE (10.5ms)	399.00
Atlas 2.1GB SCSI [illegible]	[illegible]
Atlas 4.3 GB Wide SCSI [illegible]	1,189.00
[illegible]	1,159.00
Saturn [illegible]	[illegible]
Sirocco [illegible] EIDE	[illegible]

Seagate / CONNER

Barracuda 2.15GB SCSI Fast Wide SCSI	[illegible]
Barracuda 4.2[illegible] SCSI Fast Wide SCSI	[illegible]
Hawk 2.1GB [illegible]	[illegible]

SCSI-II CONTROLLERS

adaptec

adaptec SCSI-II [illegible] Only

AHA-[illegible]	[illegible]
AHA-2940 PCI SCSI-II Adapter Only	[illegible]

AHA-[illegible] ISA [illegible] w/ Kit	139.00
[illegible] ISA [illegible] Adapter w/ Kit	[illegible]
AHA-2940 PCI Adapter w/ Kit	[illegible]
AHA-[illegible]	[illegible]
AHA-[illegible]	[illegible]
AHA-3940UW Ultra Wide MultiChannel PCI Kit	539.00
AHA-3985 PCI RAID SCSI-II w/Kit	[illegible]
AHA-[illegible] MultiChannel	799.00
[illegible]358 [illegible] Parallel Port	149.00
APA 1460 Notebook SCSI For [illegible]	129.00

NOTEBOOK ETHERNETS

Notebook Parallel [illegible] / PCMCIA

3Com Etherlink III PCMCIA 10 TP	[illegible]
Etherlink III PCMCIA 10TP&Coax	219.00
[illegible] PCMCIA [illegible] TP + 28.8 Modem	[illegible]
3COM [illegible]	[illegible]

Addtron Pocket Ethernet Coax [illegible]	[illegible]
Addtron PCMCIA 10 TP & Coax [illegible]	[illegible]
[illegible] EtherNode Pocket 10 TP & Coax	239.00
SMC EtherEZ PCMCIA [illegible] TP	[illegible]
SMC EtherEZ PCMCIA 10TP & Coax	199.00
SMC EtherEZ PCMCIA Modem + 10TP	479.00
[illegible] EtherEZ PCMCIA [illegible] +10TP&Coax	499.00

[illegible] PCMCIA 10/100 TP 269

Xircom Pocket [illegible] TP / [illegible]	[illegible]
Xircom PCMCIA IIPS 10 TP / [illegible]	[illegible]
Xircom PCMCIA 10 TP + 28.8 [illegible]	349.00
Xircom PCMCIA 10TP & Coax + [illegible]	399.00
Xircom Cellular Connection Kit - [illegible]	169.00
U.S. Robotics PCMCIA 28.8 Cellular [illegible]	345.00
USRobotics PCMCIA 28.8 Cellular + 10TP&Coax	375.00
USRobotics PCMCIA 10TP&Coax [illegible]	169.00
USRobotics [illegible] Modem [illegible]	299.00

REWRITABLE OPTICAL DR.

HEWLETT PACKARD

1300T EXT 1.3GB Rewritable Optical Dr.	[illegible]
20XT EXT 20.0GB Rewritable Optical Dr	5,199.00
1.3GB Rewritable Optical Disk	109.00

[illegible]

1.2GB 1024K Rewritable Optical Disk	[illegible]
APEX 2.6GB Ext. Rewritable Optical Drive	[illegible]
[illegible] 1024K Rewritable Optical Disk	[illegible]

NETWORK CABLES/TOOLS

Cables w/Connectors

Every 25 Ft. RG58A/U Coaxial Cable	8.00
Every 25 Ft. 10 Base-T (Level 5)	8.00
50 Ohm BNC Terminator (Thin Ethernet)	2.00
T-Connector	2.00
RJ-45 Connector	.89

Tools

BNC Crimping Tool	25.00
RJ-45 / RJ-11 Crimping Tool	25.00
[illegible] Wire Stripper	25.00

NETWORK TRANCEIVER

[illegible]

ENET Trans 10 Base-T to AUI	42.00
ENET Trans BNC Coax to AUI	42.00

NETWORK PRINT SERVER

NOVELL EAGLE

Eagle NPE400 Ethernet Combo	[illegible]

HEWLETT PACKARD

HP JetDirect [illegible] Plus (J2591A) BNC & TP Ext	[illegible]
HP JetDirect EX [illegible]	4[illegible].00

Intel

Intel NetPort Express XL Ethernet Combo	[illegible]
Intel NetPort Express PRO Int Combo	[illegible]
Intel NetPort Express PRO Ext Combo	[illegible]
Intel NetPort Express Pro/100 Ext.Combo	[illegible]

Xircom

Pocket Ethernet Print Server TP/Coax	3[illegible]9.00

NETWARE CONNECT

NOVELL

Novell Netware Connect 2 Users	[illegible]
Novell Netware Connect 8 Users	[illegible]
Novell Netware Connect 32 Users	4,[illegible]

DIGIBOARD

Acceleport 2E for Windows/Remote Lan	259.00
Acceleport 4E for Novell Lan	4[illegible]9.00
Acceleport 8E for Novell Lan	[illegible]
PC/16EM System	[illegible]
EISA C/16 w/ Conn	1,449.00
ISA EPC/16 16 Port [illegible] w/ Con	1,[illegible]9.00

NETWORK UPS SYSTEM

APC

Back UPS PRO650 for Windows 95	319.00
Back UPS System 600	2[illegible]9.00
Smart UPS System 650VS	[illegible]
Smart UPS System 700	429.00
Smart UPS System 1000VS	559.00
Power Chute Plus Software for Novell	[illegible]
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CPU MHz & SPEED: ○ PENTIUM PRO ○ PENTIUM ○ [illegible]
○ DX4 ○ DX2 ○ [illegible] ○ 5X86 ○ 6X86 ○ Quadra ○ PowerPC
○ 200 ○ 180 ○ 166 ○ 150 ○ 133 ○ 120 ○ 100 ○ 80 ○ 75 ○ 66

BUS TYPE ○ PCI ○ VLB ○ EISA ○ ISA

CACHE ○ 64K ○ 128K ○ 256K ○ 512K

RAM: ○ EDO ○ 2MB ○ 4MB ○ 8MB ○ 16MB ○ [illegible] ○ 64MB ○ 128MB

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MONITOR: ○ SVGA ○ VGA ○ MONO ○ 26 DPI
○ 14" ○ 15" ○ 17" ○ Non Interlace ○ 28 DPI
○ 20" ○ 21" ○ Multisync

FLOPPY DRIVE: ○ 1.44MB and/or ○ 1.2MB

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CASE TYPE: ○ Desktop ○ Mid Tower ○ Full Tower

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POINTING INPUT DEVICES: ○ Any Mouse ○ MS Mouse ○ Keyboard
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OPERATING SYSTEM NEEDED: ○ Windows 95 ○ OS2/Warp
○ Win NT ○ Mac ○ UNIX ○ DOS/Windows 3.11

STEP THREE: MULTIMEDIA UPGRADE ○ Please Add To Step 1 & 2 Quotation ○ Please Quote Me Separately

CD ROM DRIVE: ○ Internal ○ External
○ IDE ○ SCSI

CD ROM TITLES INCLUDED: ○ 1-5 ○ 5-10 ○ 11+

SPEED ○ 4X ○ [illegible] ○ [illegible] ○ 10x

○ BRAND NAME ○ No Brand Name Preference

CD ROM Brand Name and Model Number

SOUND CARD ○ 16Bit ○ 32Bit

SPEAKERS ○ Less Than 25W ○ 25 to 50W ○ 50 to 75W ○ More Than 75W

STEP FOUR: [illegible] - [illegible] You Must Make Choices In Steps [illegible] & 2 To Complete Step 4

SCREEN TYPE: ○ Mono ○ Dual Scan Color ○ Active Color

PCMCIA SLOT: ○ Type I ○ Type II ○ Type III ○ Type IV

○ Audio Capable ○ Fax Modem

○ Docking Station ○ Extra Battery ○ CD\MultiMedia

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STEP SIX: UPGRADES [illegible] PERIPHERALS: ○ Ink Jet Printer ○ Tape Backup ○ Accelerator ○ Digitizer
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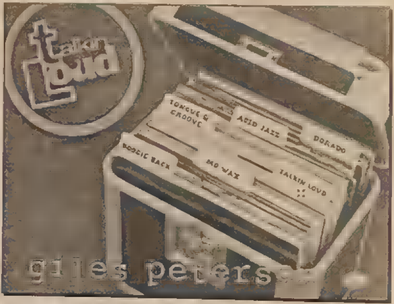
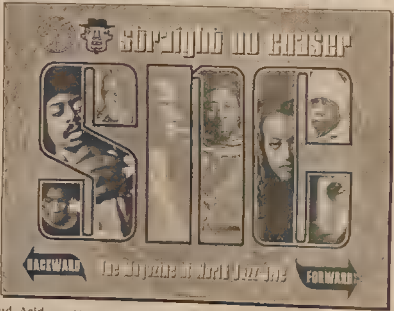
Please [illegible] NOT use cover sheet. Only l[illegible] and completed forms can be processed. You [illegible] copies of this [illegible] requests needed. FAX FORMS to (800) [illegible] do it, later graduating to bedroom studios with the appropriate synthesizers and computers.

Partially confirming my hunch are Om Records' latest two releases, which are both double discs, each consisting of one Red-Book-audio CD and a CD-ROM. DJ Mark Farina does a continuous mix with a definite live feel of contemporary acid jazz selections on *Mushroom Jazz*. Good funky stuff with a touch of the mystical downbeat thrown in. The CD-ROM portion of the set illustrates both the good and the not-so-good things about musical multimedia. Firstly, there's a music mixer, "Mixld Up" that's as good as any of the software mixers that I've seen—but still feels like you're painting-by-numbers. The sound quality is also a bit raw in [illegible] places, although the basic grooves and samples are decent selections. It's not [illegible] much bad as just not everything one hopes for.

The rest of the CD-ROM showcases Om Records' real strength when it comes [illegible] these releases—the feel of the scene is well-captured, along with pretty deep background info in this particular case. There's a groovy collection of club fliers and cards from both the UK and here, profiles of DJs, interviews with several of the guys behind the significant record labels, Talking Loud, Acid Jazz, Dorado, and others, plus a look at one of the world's great music magazines, *Straight No Chaser*. All told, *Mushroom Jazz* [illegible] a solid introduction to or memento of some of today's tastiest music.

Soul Motion is not a continuous DJ [illegible] but has [illegible] equally fine selection of both the classic sound of Curtis Mayfield and the contemporary approach of such artists [illegible] Jhelisa and Outside. Its CD-ROM section has a bit of a '70s-revival feel with trailers for *Superfly* and *Shaft*, but there's also a good interview with Jhelisa (she's great) and her video along with the same from Dee C. Lee. *Urb Magazine* rounds out the CD-ROM with a selection of articles plus a fashion feature.





Mushroom Jazz CD-ROM

Both CD-ROMs have their own distinct look and feel, which is definitely cool—no design templates here, although the structure is your basic hierarchy. Either the *Mushroom Jazz* or *Soul Motion* set would be groovy gifts for the music fans in your life. And, you know, the music on these discs isn't so far apart, and the prices are ultra-reasonable at [illegible] mere $16.98 list price each—so splurge a little and give the pair!

Makyo [illegible] Silent

Plain unadorned music without the CD-ROM still gives great pleasure to the music fan. Makyo's *Rasa Bhava* from Silent Records sounds like it could give very great pleasure to cyber-dub-ethno-ambient music fans. Generally somewhat reminiscent of Loop Guru, and with a very off-hand remix by Bill Laswell that dominates part of the CD with an overly "Hallucination Engine" feel, *Rhasa Bhava* still projects enough of its own personality to stimulate interest.

Loads of acoustic percussion and vocal overtones alongside gongs, bells, and no!, no whistles!, skillfully electronically manipulated over a good-old-fashioned throbbing propulsive bass and a certain amount of drones, along with its informed-by-Zen-Buddhist-principles-of-illusion-and-transcendence state of ecstatic drifting spaciness, make *Rhasa Bhava* a serious contender for Archaic Revival release of the year. Certainly, it's the release for the achieving-altered-states-through-music types on your list—or just for anyone who spends too much time in front of a screen.

Bootleg.net

Lastly, for those on your list who are into musical transcendence but whose taste is a little (or a lot!) less electronic, and who would really like you to get them something through the Net, I highly recommend B&W Music's "Bootleg.net" series, which is so far up to two releases: Madala Kunene's *King of Zulu Guitar Live - Vol. 1* and Dizu Plaatjies & Mzwandile's *Ethno Trance Live*.

The principle is simple. B&W have been putting out an absolutely superb series of mostly South African jazz releases [illegible] the past year, but there are some recordings that are perhaps not suitable for regular commercial channels, however musically fascinating they are. So why not make them only available through the Internet and mail order?

This is the Bootleg.net series. The first two releases are live recordings in the open air with ambient sounds in the background and [illegible] certain amount of noodling around. But, if your recipient is into this sort of thing, it's

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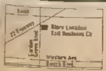

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quite unbeatable. Either release is raw but transcendent, the basic unmediated musician practicing his art—and totally uncyber. Kunene plays acoustic guitar in an imaginative and muscular South African style with some singing and groaning, while Plaatjies and Mzwandile pluck, bow, scrape, and strike instruments made entirely from natural materials to produce a very eerie music.

If you think your recipient would prefer a more polished or produced music, I'd recommend any of B&W's other South African releases but most particularly the Outernational Meltdown series of collaborations: *Free At Last*, *Healer's Brew*, and *Jazzin' Universally*, or Sipho Gumede's *Ubuntu-Humanity*, or Madala Kunene's studio recording, *Kon'ko Man*. These are all available in regular record stores along with several other titles by artists such as Pops Mohammed, Barungwa, Moses Taiwa Molelekwa, and the Cameroonian, Brice Wassy— but if you want that Net-stuff, you should send your browser over to *http://www.bandwblueroom.co.uk/IndexBWhtml* . To be honest, I don't think the Web site is quite finished yet—it certainly needs a bit of updating—or that B&W totally have the international mail-order thing together, but you can jog the process along via email to *mail@bandwblueroom.co.uk* or to the American representative, Scott Taves at *staves@interaccess.com* .

The music's worth it and you won't find the Bootleg.net series anywhere else, so at least you'll get a good and unique musical gift, and via the Internet too! ■

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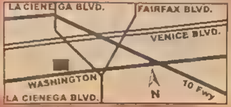

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Fundraising Over The Internet

Raising Money And Awareness In The Digital Age

By Anna Couey

In July, the Institute for Global Communications (IGC) and Mal Warwick [illegible] Associates presented a day-long workshop about fundraising on the Internet. IGC is a San Francisco-based nonprofit organization that has been in the business of providing online access and tools to the progressive community since 1984, and is the home of PeaceNet, EcoNet, ConflictNet, LaborNet, and WomensNet. Mal Warwick & Associates is a Berkeley-based company that specializes in fundraising and marketing for nonprofit organizations.

> **This means that instead of simply writing [illegible] check to a nonprofit and receiving [illegible] newsletter, Internet users can more easily become highly knowledgeable about an issue and actively involved—which in turn, makes them more likely to pay membership dues.**

The workshop focused on how nonprofits could use the Internet for individual membership development—how to find new members and provide services to existing ones. Membership development is crucial to the sustainability of many nonprofits, both because memberships typically provide over 50% of a nonprofit organization's income, and because individual members give [illegible] organization an invaluable community support base for its work. While wealthy patrons, foundations, and government funds may also contribute to a nonprofit's budget, having a large pool of individual members mitigates the dangers inherent in relying solely on a few large donors. As Nick Allen, senior consultant at Mal Warwick & Associates, points out, even though it's less work to raise [illegible] few large donations from [illegible] small pool of donors, "If some of them don't like what you do [illegible] change their mind, you're really sunk. You could lose 10% of your income with one person changing his or her mind."

However, individual membership development is costly and labor-intensive work. Nick Allen estimates that most large national nonprofits, such [illegible] the American Cancer Society [illegible] Planned Parenthood, [illegible] direct mail campaigns to bring in the majority of their memberships—and with direct mail, they're doing well to get a 1% response rate. The mathematics of sustainability means an organization has to send out millions of letters to generate sufficient income to sustain its programs. And, direct mail, along with other traditional fundraising techniques, [illegible] proving to be of limited effectiveness. Nick Allen says, "there's [illegible] lot of talk in fundraising circles of how can we reach 'Generation X,' because they don't [illegible] to respond as well to [illegible] lot of the traditional fundraising techniques." Given the stakes involved, developing effective new techniques for raising money is important work.

The Internet appears to solve many of the problems that direct mail campaigns face: Cost of entry is comparatively low, so that even small nonprofits can use the Internet to reach a greater number of people than they could possibly afford in any other medium, and Internet demographics indicate a largely youthful and monied audience. With the advent of the World Wide Web, many nonprofits have started to develop their presence on the Internet, and some have begun to include online membership registration and virtual stores at their Web sites. There have also been some attempts at online auctions to fundraise for nonprofits.

Effective Internet Use: Multi-Purpose, Multi-Platform

At the Institute for Global Communications, which has worked with progressive nonprofits for years [illegible] use online communications as a means of disseminating information and doing advocacy work, the online fundraising program represents an important strategical shift. IGC now encourages the nonprofits it works with to, as Michael Stein, director of special projects at IGC puts it, "tie in membership development with the advocacy work that they're doing because we know that that's the best way to mobilize members and the best way to keep members giving things back to the organization in terms of people power, but also in terms of money." IGC also emphasizes a multi-tool approach—including traditional communication channels such [illegible] print and in-person communications along with the World Wide Web and email.

The impact of IGC's strategy [illegible] much broader than raising money. In fact, even nonprofits that [illegible] successfully making money now over the Internet are generating only 1–5% of their memberships online, and still rely heavily on traditional methods of fundraising to keep themselves going. But the repercussions of weaving of information, advocacy, and membership development over the Internet [illegible] beginning [illegible] reveal the possibility of a sea change in the role of members of nonprofits—from passive contributor to active participant. Nonprofits are finding that they can [illegible] the Internet to disseminate up-to-date and detailed information that they could never afford to print and mail, much less distribute instantaneously. An Internet user can typically go to the nonprofit's Web site to obtain detailed background information about the issues the organization is addressing, join [illegible] online discussion list for ongoing news about a particular issue of interest, participate in virtual direct actions (such as sending email to [illegible] corporate or government official responsible for a noxious policy), as well as become a member. This means that instead of simply writing a check to a nonprofit and receiving [illegible] newsletter, Internet users can more easily become highly knowledgeable about [illegible] issue and actively involved—which in turn, makes them more likely to pay membership dues.

For example, at the American Civil Liberties Union (ACLU) Web site (*http://www.aclu.org*), if you select Cyber-Liberties from the list of issues, you can obtain not only the press release that announces the filing of *ACLU* [illegible] *Reno*, which challenges the constitutionality of indecency provisions in the Telecommunications Bill of 1996—you can also read testimonies given [illegible] the court, the entire text of the judgement, and statements of support from other constituencies especially affected by the restrictions [illegible] freedom of expression, such as the arts community and youth. You can return to the site to get regularly updated news on the issue. And you can join the ACLU. The ACLU launched its Web site with

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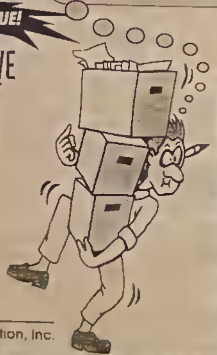
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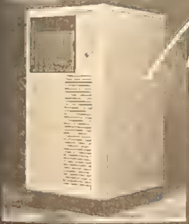

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EDO RAM
[illegible] FastWide [illegible]
[illegible]mega Jaz internal
[illegible]aptec 2940UW PCI UltraWide
3.5" [illegible] drive
NEC 8x [illegible] CD-ROM

Diamond Stealth PCI SVGA card
w/ S3-Trio 64 chipset, 2MB RAM
Server 8-bay case (beige or black)
2 additional cooling fans
104-key [illegible] keyboard w/ [illegible]
Monitor is not included
Black server case does not necess[illegible]
[illegible] in black [illegible]
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the intention of "creating another channel for our public communications, but having decided to open one, membership and development became part of the subject matter it had to cover," says Lynn Decker, online programs coordinator at ACLU's national office.

The short history of the ACLU's Web site is spectacular. The ACLU announced the opening of its Web site at a press conference on February 7, 1996, coinciding with an announcement that the ACLU would seek a temporary restraining order against the indecency provisions of the imminent Telecommunications Bill. On February 8, President Clinton signed the bill into law, and the ACLU filed its legal challenge. Within 48 hours, the ACLU received over 200,000 hits to its Web site. Two weeks later, more than 5,000 visitors to the site had used its "instant action" feature to email or fax US Attorney General Janet Reno, urging her not to prosecute under the new indecency law. And within three months, the ACLU Web site had generated $25,000 in contributions, according to Nick Allen in *Fundraising on the Internet*. While Decker acknowledges that online membership revenue has "stabilized to a more modest volume" since the first heady days of launch, she nevertheless anticipates online membership will bring in a little under 5% of the organization's new member income for 1996—the most difficult and costly category of member recruitment. "We would definitely say the Web site is worthwhile overall, both [redacted] a tool for reaching the public, and because it saves us [redacted] good deal of money on internal communications between the national office and our fifty-three affiliate offices. Whether it [redacted] worthwhile as a fundraising tool alone will take quite a bit longer [redacted] tell, but the early results are promising for us," Decker says.

Fundraising over the Internet is neither a quick nor reliable way to make money, but if you're using the Internet to meet other needs and [redacted] weave fundraising into it, you just might build yourself a trickle of revenue you wouldn't otherwise have.

The Rainforest Action Network (RAN) has also found the combination of virtual advocacy, public education, and online fundraising to be a potent recipe. A ten-year-old organization dedicated to protecting the Earth's rainforests and supporting the rights of their inhabitants, RAN is using the Internet to reach more people than it possibly could in any other medium, and encouraging them to take informed and instant nonviolent direct action. For example, [redacted] soon [redacted] RAN learned that the

continued [redacted] *page 167*

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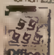

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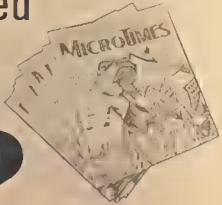

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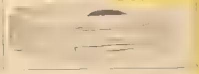

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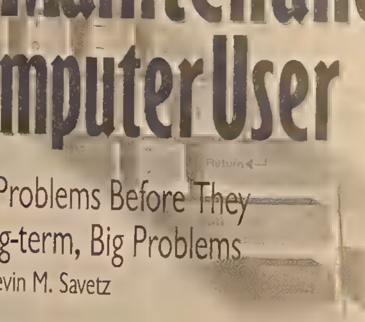

Catching Little Problems Before They Grow Into Long-term, Big Problems

By Kevin M. Savetz

The most common health problems experienced by computer users [redacted] eye strain, wrist or arm pain, and neck [redacted] back pain. These problems shouldn't be taken lightly, as they [redacted] be indications of larger health problems. Even those of us who don't spend six or eight hours in front of the computer each day [redacted] suffer from them.

Repetitive Strain Injuries

Typing and using a [redacted] puts [redacted] lot [redacted] your hands. Pressing the keys, squeezing [redacted] mouse, and holding your [redacted] in front of you for [redacted] extended period each place stress on your body. By continually placing these [redacted] of strains on yourself, you stand the chance of developing [redacted] "repetitive strain injury" (RSI). Repetitive strain injury is a term used to describe any injury caused by a repetitive activity, such as typing. Computer users aren't the only RSI sufferers—you can get [redacted] using [redacted] cash register, playing the piano, driving, or even using a hammer. RSIs [redacted] also known as CTDs, cumulative trauma disorders.

Dan Wallach, a graduate student studying computer science at Princeton University, published the Typing Injuries Frequently Asked Questions List, an archive of information about typing injuries, keyboards, mice, desk chairs, and related subjects. Wallach began publishing the FAQ [redacted] 1991 when he got hurt.

During a summer job that required many hours of typing, Wallach developed tendonitis, a type of repetitive strain injury. Initially the disorder was only in his right hand, but it later afflicted his left [redacted] well. "I taught myself how [redacted] mouse with my left hand, and brush my teeth with my left hand," he says. After several attempts, he found a doctor who understood the problem. "They made me custom wrist splints and gave me hand exercises. But I didn't really start getting better until I was done with the summer job, and wasn't typing all the [redacted]."

Wallach began researching ergonomic keyboards, posting his findings to the Internet. At the same time, he started collecting information from the "sorehand" mailing list, a discussion group devoted to issues surrounding repetitive stress injuries. Over the years, his archive of information collected from the mailing list has become vast.

Wallach says what is echoed by many RSI sufferers: If you are careful, you can avoid the symptoms of RSI. If you aren't, the problems will return. For RSI sufferers, avoiding pain means small but important lifestyle changes. For instance, Wallach can't type on a "regular" keyboard anymore: he only uses an ergonomic Kinesis keyboard. "My life had changed, but I am still leading [redacted] perfectly normal life," he says.

Today, Wallach works at [redacted] customized desk, in an armless desk chair, on [redacted] "ergonomic" keyboard, while wearing gloves to keep his arms warm. "I have had various flare-ups over the last few years, but by following a collection of small and fairly common sense rules, I consider myself pretty much recovered," he says. A carefully planned workspace is key to avoiding eye-

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strain, trauma disorders, and back pain. There's a word for it: ergonomics. Wallach's FAQ defines ergonomics as "the science of adjusting your work environment to fit your body and make it most comfortable."

Wallach is not alone. The number of cumulative trauma disorders reported by private industry is growing by about 7% each year. According to the Bureau of Labor Statistics, in 1993, 302,400 "repeated trauma injuries" were reported, accounting for nearly two-thirds of total workplace illnesses. Computer users [illegible] not the only sufferers of trauma injuries—industries with most RSIs include motor vehicles and equipment manufacturing, meat packing, aircraft, clothing makers and grocery stores.

"With repetitive stress injuries," says Adam Engst, "the operative word is 'stress.' It doesn't necessarily have to be physical stress." Engst makes his living with computers—he is author of the *Internet Starter Kit* books and editor of the TidBITS online newsletter. He learned that he had carpal tunnel syndrome in 1993. Engst says that lifestyle changes like a move, marriage or financial woes can affect your hands [illegible] much as heavy computer use. "What made the difference [illegible] learning to relax, taking breaks, and putting the desk at the right height," he says.

continued on [illegible]

As with keyboards and furniture, no pointing device is right for everyone—one size does NOT fit all.

Types of RSIs

THERE ARE SEVERAL TYPES OF REPETITIVE strain injuries, including:

- **Tendonitis:** caused by inflammation of the tendons. Tendonitis may range from mild to debilitating pain, depending on severity and treatment. Tendonitis may be a precursor to carpal tunnel syndrome.
- **Tenosynovitis:** Inflammation of the sheaths surrounding the tendons. Like tendonitis, the symptoms of tenosynovitis may be mild or severe. Tenosynovitis can also be a precursor to CTS.
- **Carpal Tunnel Syndrome:** caused when swollen tendons squeeze a nerve in the wrist. Carpal tunnel syndrome is a [illegible] and painful type of RSI. The National Center for Health Statistics estimates [illegible] least 1.89 million people suffer from CTS.

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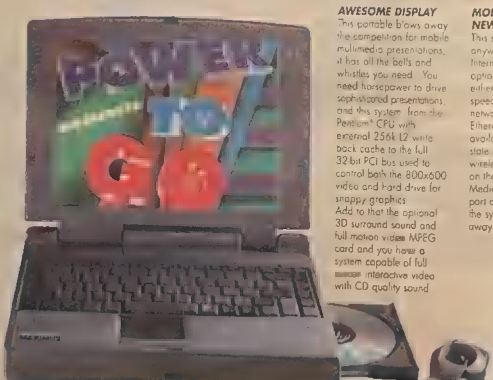

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continued from page 72

Keyboards

Are those funny-looking ergonomic keyboards worthwhile? Some are, but you need to try a keyboard to see if it fits you well. You would test drive a car before buying one, and sit in a chair before purchasing it—finding the right keyboard is no exception. "Various keyboard vendors have addressed different things—which ways are your wrists bending, for instance. You want them to be straight as possible. Your elbows should be at your side, your hands straight forward," Wallach says. The Kinesis keyboard works for Wallach, but relies heavily on use of the thumbs. If you have bad thumbs, his favorite keyboard won't be right for you. Many other keyboard options are available, including "chording keyboards" that let you type with one hand by pressing combinations of buttons simultaneously, and even dictation programs that do away with the need for a keyboard and mouse altogether.

Wallach suggests enlisting somebody to watch you while you work at the computer. Have your friend look for bad posture—are your shoulders hunched? (They shouldn't be.) Are your feet flat on the floor? (They should be.) Do you crook your neck to one side to hold the phone while you type? (You shouldn't.) Do you hang your head forward while typing? (This can strain your back muscles.)

Engst's carpal tunnel syndrome forced him to give up computer games. Prolonged hammering on the keyboard, usually with force, exacerbates his condition. "If the action is any kind of a shoot-em-up, or Doom, I avoid it like the plague," he says. For Engst, stress is as important a factor as keyboarding. The tension that comes with playing games is as hard on him as the keyboard itself.

If you are careful, you can AVOID the symptoms of RSI. If you aren't, the problems will RETURN.

Mousing Around

There are also a variety of mouse alternatives available that can ease hand strain. Gripping a

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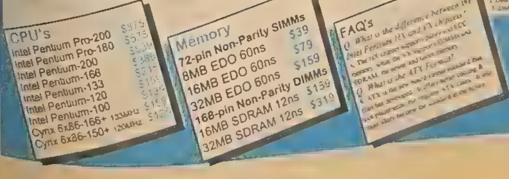

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mouse and making the small movements of clicking and dragging can be tiresome on your hands and wrists—for some people, a trackball or trackpad is welcome relief. As with keyboards and furniture, no pointing device is right for everyone—one size does not fit all.

Engst recommends using a trackball rather than mouse. With a trackball, you don't need to move your entire arm to make a very small on-screen motion. Larger buttons on the trackball are easier to manipulate than tiny mouse buttons, so your hands and fingers need to do less work.

A less expensive alternative to a new pointing device is learning the keyboard equivalents for the mouse commands you use. By using the page-up and page-down keys instead of the scroll bars, for instance, you can reduce strain on your hands.

"Most people seem to screw up their hands on mice, not keyboards," Wallach says. The worst thing you can do with a mouse is click-dragging. Pressing down with the fingers cuts off blood flow—extended dragging is bad news, and in most cases is not necessary."

Eye Strain

Your eyes are as important as your wrists. By taking some time to evaluate and structure your work environment, you can reduce eye strain.

You would TEST DRIVE a car before buying one, and sit in a chair before purchasing it—finding the right keyboard is NO EXCEPTION.

Placement of your monitor and keyboard is essential—the keyboard should be centered in front of you, and the monitor should be centered behind it. It's common to place your monitor too close or too low, which can increase eyestrain. If you extend your arm outward, parallel to the desk top, while sitting in your chair, your hand should just touch the top edge of the monitor.

Adjust your monitor's contrast and brightness controls so that the screen is bright and readable. On some monitors, an overly bright setting will cause blurry characters. If you can adjust the colors of your programs, remember that black characters on a light grey background are easiest on the eyes.

A well-lighted workspace is essential. According to Wallach's FAQ, "A mixture of fluorescent and incandescent light is usually most pleasing. The most important aspect of lighting

continued on page 172

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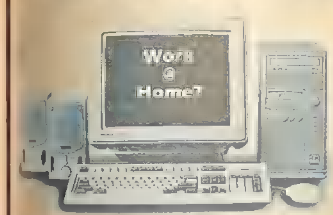

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Never Get Lost Again

Affordable GPS Almost Ready For Prime Time

By Al Miller

"Where the hell are we?" the women were asking. We had been [illegible] [illegible] compass course for about twelve hours—in the fog. The last land we saw was the southern tip of the island of San Clemente. Catalina should have been visible by now, but of course parts of our own boat were hardly visible. We were either between Catalina and LA, or between Catalina and Hawaii.

We'll never face this dilemma again—never have to stop for directions, never be lost in the fog or smog. Not with the new toys that are becoming available and affordable.

How It Works

GPS stands for "global positioning system," and represents the considerable investment of the US military. This $13 billion system is a constellation of twenty-four satellites (twenty-one active and three spares), each transmitting precise time and location information from their orbits about 12,000 miles above the earth. There, they revolve around the earth in 12-hour orbits as the earth rotates beneath them.

If you know where the satellites are, the time information will tell you how far away from you each is, since the radio signals take a precise amount of time to get from the satellite to your receiver. This works similarly to the triangulation technique that's been used for location for [illegible] long time: If I know that I'm 2000 miles from Denver and 350 miles from LA, then I know that I'm either near San Francisco or Guaymas. If I add that I'm 400 miles from Boise, I can be pretty sure that I'm near San Francisco, not Guaymas.

Not only can GPS satellites tell me that I'm in San Francisco, they can confirm that I'm on the bike trail over San Pedro mountain at an elevation of 924 feet, moving southwest at 3.8 mph.

The GPS satellites give the same kind of information, but with a potential accuracy of 50-100 feet. Not only can it tell me that I'm [illegible] San Francisco, but it can confirm that I'm [illegible] the bike trail over San Pedro mountain [illegible] [illegible] elevation of 924 feet, moving southwest [illegible] 3.8 mph. Yes, with four good satellite signals, the GPS will also calculate your altitude above sea level and, by comparing successive readings, calculate your speed and direction.

Of course, just to spoil things, the military has detuned the system for our use—to keep Saddam Hussein from dropping a Scud missile on the Golden Gate Bridge. Position and time accuracy that should be better than 75-100 feet and 100 nanoseconds are degraded to about 300 feet horizontally, 500 feet vertically and 300 nanoseconds of time. (This may have made sense in the beginning, but the Russians have a nearly identical system that isn't de-tuned. New receivers will probably use the combined system.) For now, it's plenty accurate enough to tell you whether you're at Pine and Montgomery or Bush and Powell—if you happen to know their latitude and longitude. If you really need more

continued on page 68

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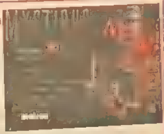

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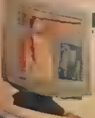

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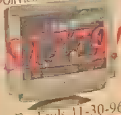

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Never Get Lost

continued from page 82

accuracy, you can get a differential receiver that uses a ground base station to transmit correction factors.

Affordable GPS For Your Computer

The ultimate, however, is to hook the GPS up to your portable computer. With the help of a good map database and GPS capable software, this amazing toy can show your position on the map, down to the street level of detail.

Agent 007 has had this technology for many years, so we all know how it works. But now you can have it— and it's pretty cheap. For a street price of about $300 (not including your existing laptop), you can buy all the software and hardware you need. The GPS simply hooks into your serial port and the entire USA street map database fits on one CD.

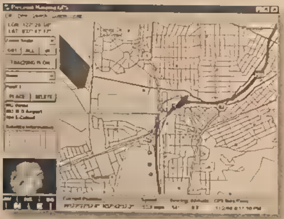
Don't have a CD-ROM drive on your laptop? You can just load the states that you need onto your hard disk. California, the biggest I presume, takes about 40MB.

The figure below shows the results of my Magellan GPS 4000 coupled with Precision Mapping GPS. The dots show the last few fixes and the arrow shows the current location and direction.

A Perfect System?

Nope, not yet, but the technology is really moving fast. Prices are coming down and the receivers are getting better.

Just a few years ago, you couldn't touch this technology for less than thousands of dollars. After all, you're asking a battery-operated, hand-held radio with a lousy antenna to receive microwave signals simultaneously from flea- powered satellites. Just as they are absorbed in your microwave oven, the microwave signals are readily absorbed by the water and other stuff in trees. (The satellites broadcast at 1575.42MHz; your microwave oven pops your corn at 2400MHz.)



You need a pretty un-obstructed view of most of the sky to get a good fix. I can't get my system to operate in the house. I'm not sure if being on a steep hillside is the culprit, or simply the shielding from the roof. Outside, on the deck, I can get it to access enough satellites for

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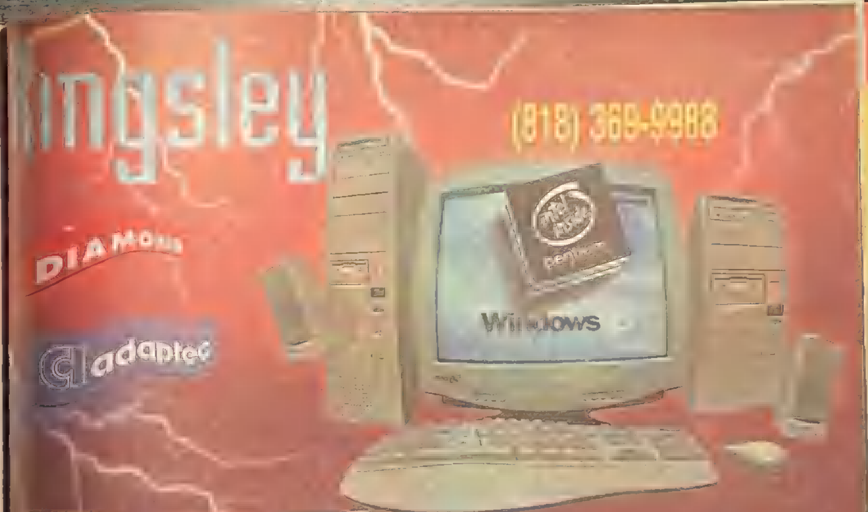

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Never Get Lost *continued*

a fix. Of course, I seldom get lost in my house or [illegible] my deck, so these limitations [illegible] not too serious.

My GPS does a good job [illegible] the dashboard of the car or plane, but forget it in the passenger compartment of [illegible] airplane [illegible] even under heavy tree cover.

Is It Time To Buy?

Everything [illegible] the high-tech field [illegible] obsolete by the time it gets to market, let alone when you decide to buy it. I paid $650 for my first floppy drive and laughed when they said the going price would be $50 within a few years.

Buying and watching the price fall is what high-tech is all about. I bought and am having [illegible] great time with my GPS. If you can stand to wait, you'll get a better product at [illegible] lower price, but you'll miss out. If you have any practical application for it, buy it now! Sell or give it away next year and buy a better one. You'll never have to stop for directions again.

I'll pay for my unit in saved gas alone. I won't have to drive around until I'm on empty to have an excuse to stop for directions.

If waiting for the next technology advance and doing without it today doesn't make you crazy, you should wait. You'll get a cheaper/better unit next year—and after all, that 6MHz AT you bought used ten years ago runs WordStar 3.3 just fine.

> The ultimate, however, is to hook the GPS up to your portable computer. With the help of a good map database and GPS capable software, this amazing toy can show your position on the map, down to the street level of detail.

What's Available?

GPS receivers are made by a number of companies and there are even OEM chipsets and PCMCIA cards available. The main players currently are Garmin, Magellan, Eagle and Trimble. If you want [illegible] follow the current battle between the top selling units, check out the discussion in the *sci.geo.satellite-nav* newsgroup. It's mostly Garmin vs. Magellan.

Garmin makes some of the most popular units; the Garmin GPS 38, GPS 40 or GPS 45XL are some of the least expensive options. With [illegible] street price of about $150, the GPS 38 [illegible] the least expensive GPS, but lacks an option for external antenna. The GPS 40 and 45XL [illegible] more popular models with more bells and whistles, but cost about $50 [illegible] $100 more.

Magellan was the first in this business and still commands a lot of attention. They took my money for their GPS 4000 model and, [illegible] you have probably noticed, I'm pretty happy with it. I paid about $250 for it. For [illegible] few more bucks you can get more features in the Trailblazer or Meridian XL models, but these also cost a bit of battery life. The GPS

continued on [illegible] 175

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- Windows 95 Pre-Install
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- Pentium150MHz
- 24MB RAM
- 2.16GB HDD
- 6x CD-ROM
- Win 95

12.1"

$3,350

[illegible]
- Pentium133MHz
- 16MB RAM
- 1.3GB HDD
- 6x CD-ROM
- Win 95

12.1"

$3,050

P-133 (DSTN)
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Mamma Mia! Mario Goes 3-D

SGI-Nintendo Collaboration Produces A Hit

By Mary Eisenhart

Already playing to sellout crowds in Japan and the US, the new Nintendo 64 looks to be one of the stars of this year's holiday season, with availability the biggest obstacle to colossal sales figures. The first result of a collaboration between the gaming company and Silicon Graphics, the new system brings near-VR immersive environments to your TV set and offers a tantalizing look at the migration of high-end graphics technology to the home.

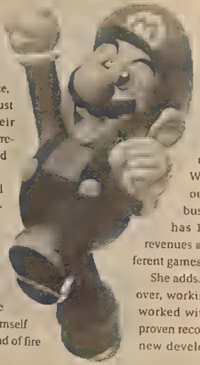
Selling (when you can find one) for just under $200, the Nintendo 64 uses RISC processor technology developed by SGI's subsidiary MIPS. The R4300 CPU and Reality Co-processor allow unprecedented freedom of movement in complex 3-D gaming environments. While the graphics in Paradigm's Pilot Wings flight simulator (one of two games currently available for the platform) are noticeably simpler and jaggier than their counterparts in SGI's high-end Reality Engine-based Visionarium environment and multimillion-dollar military simulators, the game is no less instantaneously responsive.

Says Jim Foran, SGI's director of engineering for the Nintendo project: "The graphics technology is the same type we've been putting into our workstations for some years; it's been scaled-down to drive the home television [illegible] a consumer price point by using the most advanced semiconductor technology in the world.

"The technology can evolve very rapidly. On a home television monitor, there's [illegible] limit to how many dots on screen we're able to exploit, but our object was to bring as much of the experience of the Reality Engine into the prod[illegible] as possible, and I think we've done a pretty good job of it."

Quality Experience, Wide Appeal

While there are currently only two titles available for the system—Pilot Wings and Super Mario 64, with Wave Race, a jet-ski themed adventure, just appearing in Japan—their immersive quality is proving irresistible to veteran gamers and long-time game-resisters alike.



The three-dimensional Mario has entirely lost the tape-loop quality of previous generations. He has a full range of movements, a complex world in which to maneuver, and no matter what dire catastrophe befalls him, the indomitable little guy dusts himself off and sets off for another round of fire pits, ill-tempered creatures, and geometric shapes with bad attitudes.

Pilot Wings' designers aren't [illegible] gaming house at all—historically they've done military-class flight simulators, but defense-spending cuts encouraged them to try new markets, with outstanding results.

The relatively low number of titles is no accident, says Perrin Kaplan, Nintendo America's director of corporate affairs: "We're being really selective. When you've got [illegible] game like Super Mario 64, where it sells at [illegible] near 1-1 with hardware, that's mega, and we want all our games [illegible] be in that category.

"For the Nintendo 64, our mantra is quality vs. quantity. We have far fewer games than our competitors, but real blockbuster potential. Sony PlayStation has 130 games, and 50% of their revenues [illegible] based on the sale of ten different games."

She adds: "We've been looking the world over, working with developers who have worked with us in the past who have a proven record, and also trying to find some new developers." The quest has led to some interesting works in progress, including Ken Griffey Baseball, currently in the works at San Diego's Angel Studio, which previously worked [illegible] Peter Gabriel's videos and the movie *Lawnmower Man*.

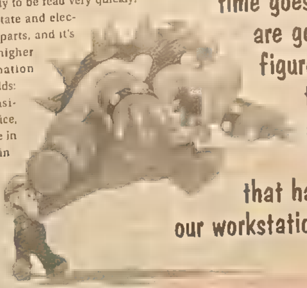
"For us," she says, "the bottom line is the game. People don't go to the movie theater because of the theater, they go because of the movie that's being played.

"We're trying to find the best developers in the world. It's a brand-new technology; a lot of developers aren't able to develop for it—they don't know how to yet. It takes immense skill. So for Nintendo the biggest challenge [illegible] making sure to find and train developers who have a great creative idea in their mind, and finding a way to apply it technically to our system, so the outcome is Super Mario 64."

Going Diskless

Unlike PC-based games, which these days tend to utilize a combination of your hard drive and CD-ROM, Nintendo 64 software comes on silicon-based cartridges, [illegible] far cry from the tape cartridges of yesteryear. This allows for blazingly fast play.

Foran explains: "The silicon-based storage device has the ability to be read very quickly; it's entirely solid-state and electronic, no moving parts, and it's capable of much higher rates of information transfer." Kaplan adds: "CD-ROMs are basically a storage device, and there's lag time in transferring data in any kind of game. The silicon-based cartridge allows for really smooth movement—there's no load time."



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(See ADS [illegible] next page)

Mario Goes 3-D *continued...*

Nintendo's Perrin Kaplan: "For us, the bottom line is the game. People don't go to the movie theater because of the theater, they go because of the movie that's being played."

Nintendo's SGI technology

Net! Not Yet

Since SGI's technology is also used in products like the Sony PlayStation and WebTV, which at least hint [illegible] a future of interactive online gaming, it's natural to ask about Nintendo's plans for, say, interactive Net-based aerial dogfights

However, there's likely to be a bit of a wait. Says Kaplan: "Nintendo's main focus, and the thing we've had success on, is giving the player a new gaming experience. Until technology allows for people to have online gaming in [illegible] truly instantaneous way that brings something brand-new, that they can't get on a regular console at home, we won't be entering that market. But we're examining all angles of it all the time."

She notes that for some time Nintendo systems have had more ports than they actually use, just in case somebody comes up with some cool new application, and that over the long life of a platform—as she points out, the '80s-vintage NES system still sells over 100,000 units [illegible] year—applications emerge that were undreamed of at its inception. "We think Nintendo 64 is going to have [illegible] really healthy life-cycle, which is important to the average consumer." So, in the long term, online gaming certainly isn't out of the question.

Foran adds: "This is only the beginning of what people will do with this platform. This is a complete leap in technology, and as time goes by people [illegible] going to figure out how to get more and more out of it—that happens with our workstations. We're going to see a lot of games produced, and they're going to keep getting better and better." ■

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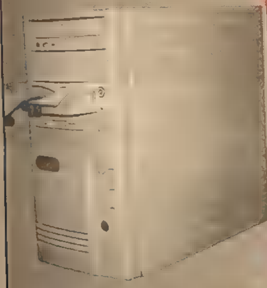

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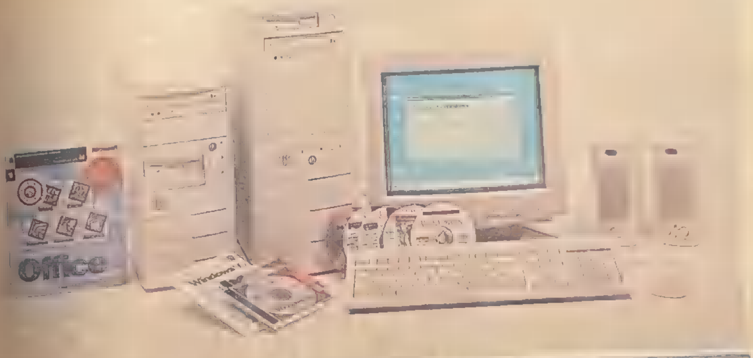

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Top Ten Things You Need To Know To Be A CYBER GEEK

Even If You Just Bought Your First Computer

By Kevin Savetz

New to computers and wondering how long it takes to become a savvy, computer-literate cyber geek like your friends, spouse, or co-workers? Not long—the following items will start you on the path from being a mere computer user to becoming a full-fledged geek.

Being a geek is its own reward: as a geek, you will be able to understand what goes on inside your computer, engage in those formerly cryptic conversations about serial ports, megabytes and RAM allocation, and be able to find help for your nagging computer problems—and help others solve theirs.

1. If Something Goes Wrong, It's Not (Necessarily) Your Fault

Although it is frustrating when things don't work the way they're supposed to—especially when they worked just fine yesterday—try to avoid the temptation to reinstall your operating system, futz with your config files, defragment your hard disk, and wave a dead chicken over the computer in the hopes of remedying the problem. If your application crashes, doesn't work right, or otherwise acts in an unseemly manner, simply reboot the computer and try again. Perhaps it has been awake for too long, maybe it's feeling peaked. Start with the basics when solving a problem, never assume the worst.

If what you're doing involves someone else, don't assume the problem is on your end. (Sure, it may be, but a geek isn't afraid to share the blame.) Case in point: a caller to the technical support line of an online service can't get online today. "I reinstalled the software and switched COM ports and changed all my IRQs, but I still can't log on!" The reply: the online service has been down all afternoon; *no one* can log on. There goes a lovely summer afternoon, needlessly wasted.

2. Know Everything About Your Computer

This bit of geekiness comes in handy very often—and as a bonus, is a great way to impress other geeks. By knowing every detail about your system, you will make software configuration, technical support, and future upgrades simpler. Grab your computer's manual, and turn to the back. Somewhere in fine print you'll find a list of specifications. Learn them! What's the processor type and speed? How much RAM do you have? How much hard disk space? How fast is that CD-ROM drive?

The obscenely geeky take this advice to the next level: they know the type of bus on their system, the transfer rate of the hard disk, and the configuration of the IRQs.

This technical mumbo-jumbo may seem like brain clutter today, but it will become useful some day soon when a program, salesman or friend asks about the finer points of your computer's innards.

3. Know Where To Find A Bargain On Computer Stuff

I won't tell you that you need a killer system to be a cyber geek—quite the contrary, one's propensity for geekdom has very little to do with the amount of money one can afford to blow on computer toys—uh, accessories.

But when a geek does upgrade his computer, he needs to know where to find the best deals. If his town has a gizmo outlet, he will be casing the joint at the grand opening. If the local computer stores are overpriced, he is content in the knowledge that there is a waist-high stack of computer-oriented mail order catalogs back home. And he knows in his heart that the best ads for cheap stuff aren't in the slick, glossy magazines, they're in the thick ones that are printed on newsprint (like *MicroTimes*!) He scans the classified ads, newsgroups and flea markets for deals. He knows that one person's trashed parts is another's dream come true.

4. Know What's On The Other Side Of That Modem

Most hardcore geeks use a modem, but you aren't truly a geek until you understand what

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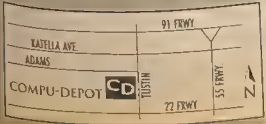

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you're connected to on the other side of that modem. Three main places you may connect to are the Internet, an online service, and a bulletin board system. These are three distinct entities.

First, let's look at a commercial online service, like America Online (AOL). AOL is a service that runs primarily ■ several powerful computers in Virginia. AOL provides information from a wide variety of sources—news, chat rooms, a reference desk, bulletin boards and ■ on. The America Online company runs the show—it decides what information to feature, and organizes the information in a (hopefully) logical manner.

On the other hand, the Internet is not an online service, it is a computer network. It is not centered ■ any one place—the computers that comprise the Internet are literally all over the world. The Internet is not run by any one company or person; every company, organization and individual that has ■ computer connected to the Internet controls their own equipment and works cooperatively to assure that the network as a whole runs smoothly.

A bulletin board system (BBS) ■ a small operation—perhaps a single computer run by ■ individual. A BBS can have the same sort information as an online service, but on a much smaller scale.

To confuse the matter a little: the Internet, online services and BBSes can work together. For instance, you can access the Internet

continued on page 178

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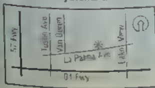

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S3 PCI 1MB SVGA 64 BIT [illegible]	$45
WD PARADISE 64 2 MB PCI w/ MPEG	$59
DMD. STLTH [illegible] w/ 1/2 MB DRAM PCI w/ MPEG	[illegible]
DMD. STLTH [illegible] video [illegible] 2/4 MB VRAM [illegible] MPEG	[illegible]
DMD. STLTH 3D w/ 2 MB EDO RAM	[illegible]
DMD. STLTH 64 w/ TV TUNER 2MB	[illegible]
DMD. FIRE GL [illegible] MB DRAM + 4 MB VRAM	$1,329
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ATI GRAPHICS EXP 3D w/ 2 MB EDO RAM	$115
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#9 IMAGINE 128 BITS 4MB VRAM	[illegible]

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2.1 GB FSCSI 2 SEAGATE [illegible] 5400 RPM	[illegible]
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4.3 GB FSCSI 2 IBM [illegible] 7200 RPM	[illegible]
4.3 GB FSCSI 2 QUANTUM [illegible] 7200 RPM	[illegible]
4.3 GB WSCSI 2 QUANTUM [illegible] 7200 RPM	[illegible]
9.1 GB FSCSI 2 SEAGATE [illegible] RPM	[illegible]
9.1 GB FSCSI 2 MICROPOLIS [illegible] 5400 RPM	[illegible]

SOFTWARE

MS OFFICE PRO FOR [illegible] CD	[illegible]
MS [illegible] FULL VERSION	[illegible]
MS [illegible]	[illegible]
ADOBE PHOTOSHOP [illegible]	[illegible]
COREL DRAW [illegible]	[illegible]
COREL WP SUITE [illegible]	[illegible]

MONITORS

14" [illegible] VISION .28 DP NI	[illegible]
15" MITAC [illegible]	[illegible]
15" MAG DX 15[illegible] DIGITAL .28 DP NI	[illegible]
17" MAG DX [illegible] DIGITAL .26 DP NI	[illegible]
17" PRINCETON Gr ULTRA 70F .28 DP NI	[illegible]
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17" NEC XV17+ SVGA .28 DP NI	$749
17" SONY CPD [illegible] SVGA .25 DP NI	[illegible]
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21" VIEWSONIC P[illegible] DIGITAL .25 DP NI	[illegible]
21" NEC 6FG DIGITAL .28 DP NI	[illegible]
21" NOKIA 445X DIGITAL .22 DP NI	[illegible]
42" MEGAVIEW PRO .80 DP NI	[illegible]

MODEMS

14.4 KBPS	[illegible]
28.8 KBPS POWER COM EXT	[illegible]
28.8 KBPS SUPRA EXPRESS PnP INT.	[illegible]
28.8 KBPS SUPRA EXPRESS w/VOICE INT.	[illegible]
33.6 KBPS SUPRA EXPRESS INT	[illegible]
33.6 KBPS SUPRA EXPRESS INT. w/ VOICE	[illegible]
33.6 KBPS MODEM INT. w/ VOICE	[illegible]
28.8 US ROBOTICS [illegible] MODEM INT.	[illegible]
33.6 US ROBOTICS SPORTSTER INT.	[illegible]
33.6 US ROBOTICS SPORTSTER INT. w/ VOICE	[illegible]
33.6 US ROBOTICS EXT.	[illegible]
33.6 US ROBOTICS EXT. w/ VOICE	[illegible]
28.8 KBPS POWER COM PCMCIA	[illegible]
33.6 XIRCOM MDM+ETHRNT CRD PCMCIA	[illegible]
[illegible] REBATE WILL APPLY	

MULTIMEDIA

SOUND BLASTER 16 SOUND CARD [illegible]	[illegible]
SOUND BLASTER 32 PnP	[illegible]
SOUND BLASTER 32 PnP AWE	[illegible]
[illegible] SOUND CARD	[illegible]
[illegible] CD ROM IDE	[illegible]
[illegible] CD ROM IDE	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible] CD ROM	[illegible]
[illegible] w STEREO SPEAKERS	[illegible]
120 [illegible] w STEREO SPEAKERS	[illegible]

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CONNER 4 GB SCSI [illegible] w/TAPE	[illegible]
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CONNER 4 GB DAT [illegible]	[illegible]

NETWORK HW SW

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HI END LAN CARD COMBO	[illegible]
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INTEL ETHER EXPRESS PRO/10 [illegible]	[illegible]
PCMCIA NETWORK CARD [illegible]	[illegible]
[illegible]	[illegible]
[illegible] PORT HUB	[illegible]
WINDOWS NT WORKSTATION [illegible]	[illegible]
WINDOWS NT SRVR w/[illegible] CLNTS 4.0	[illegible]
	UPGRADE/FULL
NOVEL NETWR [illegible] USR	[illegible]
NOVEL NETWR [illegible] USR	[illegible]
NOVEL NETWR [illegible] USR	[illegible]
NOVEL NETWR [illegible] USR	[illegible]
WE DO COMPLETE [illegible] NETWORK SETUPS	

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LOGITECH TRACKMAN MARBLE	[illegible]
LOGITECH CORDLESS MOUSE	[illegible]
ADAPTEC [illegible]	[illegible]
ADAPTEC [illegible]	[illegible]
ADAPTEC [illegible]	CALL
[illegible] SCANNER w/ KEYBOARD	[illegible]

NOTEBOOKS

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PENT [illegible] w/ 1.0GB, [illegible] EDO, 12.1" DISP [illegible]	[illegible]
PENT 100/133 w/ 1.0GB, [illegible] EDO, 12.1" ACTV MTRX, 6X CD ROM	[illegible]
PENT [illegible] w/ 1.35GB [illegible] EDO, 12.1" ACTV MTRX [illegible] ROM	[illegible]

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T[illegible] Laura Zurawski it was a labor of love.

She wanted to find [illegible] way to express her feelings about her two adopted cats, Vector and Daja, while [illegible] the same time returning something to the growing online community of cat lovers.

So she put technology to work, using her computer skills to create a home page on the World Wide Web for her cats, where other people connected to the Internet could admire the feline duo. In addition, people who logged [illegible] to her Web page could also find links to other information, such as cat care, health tips and feline-related entertainment and literature.

"From my own experience, I know that I love to meet other cat owners and their cats, because I feel I have a common bond with them. Perhaps that is why people like to put their cats on the Web, to seek out other cat owners and their cats, and to tell those other cat people about their very own pride and joy," says Zurawski, [illegible] graduate student [illegible] the University of Illinois at Urbana-Champaign.

Zurawski is part of a growing number of cat owners who have created World Wide Web home pages featuring their feline companions. These pages usually include pictures of the cat or cats; some narrative describing their likes and dislikes, who they live with and how they spend their time. Many of the home pages [illegible] written in the first person—from the cat's perspective. Even President Clinton's cat, Socks, is on the White House home page.

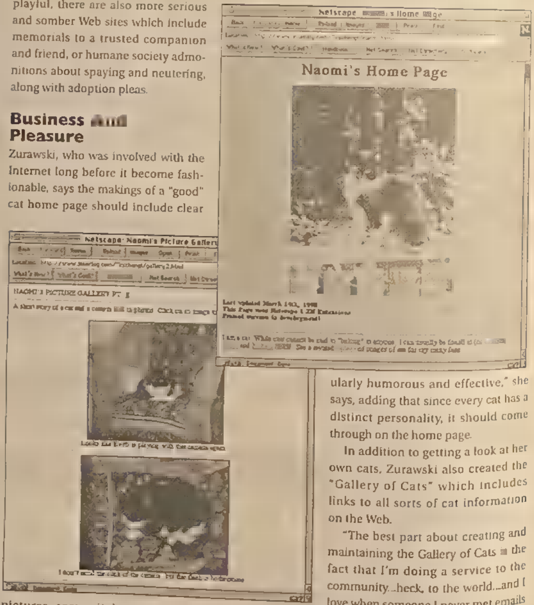
Most cat pages are created by people who simply want to show off their cat, while some seek to promote a business. But at the heart of any home page [illegible] the desire to share and exchange information.

While [illegible] home pages feature good news and are generally light-hearted, humorous and playful, there are also more serious and somber Web sites which include memorials to a trusted companion and friend, or humane society admonitions about spaying and neutering, along with adoption pleas.

Business [illegible] Pleasure

Zurawski, who was involved with the Internet long before it become fashionable, says the makings of a "good" cat home page should include clear pictures, some vital statistics (such as age, habits) and [illegible] few cute [illegible] interesting stories.

"I've seen pages that were written by the [illegible] (told in the first person) and I find those particularly humorous and effective," she says, adding that since every cat has a distinct personality, it should come through on the home page.


Netscape: Naomi's Picture Gallery

Netscape: [illegible]'s Home Page

Naomi's Home Page

In addition to getting a look at her own cats, Zurawski also created the "Gallery of Cats" which includes links to all sorts of cat information on the Web.

"The best part about creating and maintaining the Gallery of Cats [illegible] the fact that I'm doing a service to the community...heck, to the world...and I love when someone I never met emails me and praises my Web site," said Zurawski.

Geoffrey Kleinman, a technical sales/account manager in Beaverton, OR, decided to create a cat home page as way to

The Web: It's Going

learn HTML. He said with so many Web sites dealing with computers, technology and business, there's a need to have home pages that are more friendly, warm and relaxing.

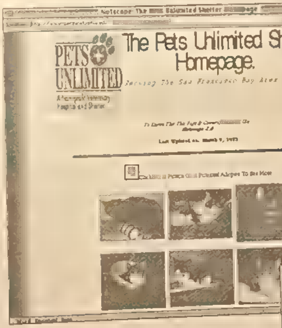
"As I was sitting at my computer pondering the subject, I saw Billie, my cat, sitting on the stairs and looking out the window in almost meditative state. It hit me right then and there—'Zen Cat!'" he recalls.

"I think a cat home page is an expression of the individuality of a cat. By giving them their own page we are saying that they have unique personalities. It is also an enlightening experience to sit down and actually write or type how we feel about our cats. It's one thing to feel it, it's another to put it into word and pictures for the rest of the world." Gayle Hunter, who created a home page called Hunters Glen Cattery, breeds American Curls and Birmans. Creating a home page would be a good way to promote the business and also link to other curl breeders.

"I wanted to show my breeding cats, (right now, mostly my Curls) [illegible] well as announce litters and show news. My home page is geared toward other breeders, but since I have an email address in there as well, I'll happily answer questions from people looking for information on my breeds or cats in general," says Hunter, who lives in St. Paul, MN with her husband Doug.

Keith Schegili-Robe, a technical writer who lives in Toronto, Canada, said he created [illegible] home page for his cat Naomi, after he created home pages for himself and his wife.

"I find that people [illegible] interested in the personalities of other people's cats, and like to read anecdotes that neatly encapsulate the cat's personality. I try [illegible] do that on my page. I am also interested in reporting the responses Naomi's Web page gets, so I like to tell people about that [illegible] well," he said.



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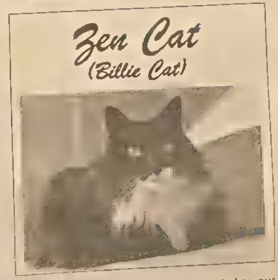


Zen Cat
(Billie Cat)

Scott Panzer tried to put himself in his cat's place when it came [illegible] designing his home page.

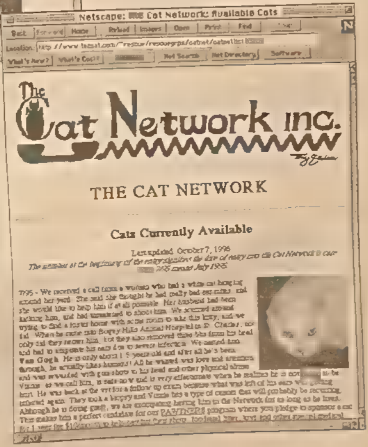
"My cat's home pages include what I imagine they would include about themselves, [illegible] reflected by their personality, if they actually could do this themselves," explains Panzer, [illegible] 29-year-old biologist and Web designer from New Haven, CT.

Panzer offers some advice on what should be included in your cat's Web page, should you be inclined to make one. It should have a picture of your cat, of course; however, he advises resisting the urge to load the page with many pictures [illegible] it doesn't take too long for a visitor to view. "It's rewarding when people write to you saying they think your cats are cute or they they've been touched [illegible] some way by the page," says Panzer, who also created the Connecticut Cat Rescue Web.

[illegible] Fitting Memorial

For cat owners who have lost their beloved pet, a memorial home page is [illegible] way to get through the grieving process.

continued [illegible] page 182



Netscape: [illegible] Cat Network: Available Cats

The Cat Network inc.

THE CAT NETWORK

Cats Currently Available

Last updated October 7, 1996

To The Cats

Going Online With The Feline

By David Noack

M.A.
MICRO

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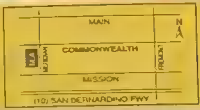

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M.A. MICRO

Computers And Education

Theorists, Teachers, And Parents On What Works, What Doesn't, And Why

By Roger Karraker

Open any magazine, turn on any news show, and you'll see ample evidence of fear-mongering borrowed directly from *The Music Man*'s Trouble In River City—only today it's computers, not pool, that "threaten" our youth. Almost daily we read scare stories—often written, like Neil Postman's screed *Technology*, by those who don't use computers in the classroom—about computers substituting for social contact, about antisocial behavior, about "addiction," about porn and bomb-making instructions [illegible] the Internet. It's enough to make you want to buy band instruments.

[illegible] I [illegible] [illegible] to explore the "dark side" [illegible] children using computers, talking with computer-using educators, researchers, parents and children.

Surprise: the educators, researchers and parents most experienced with computers in the home and classroom say there is little documented evidence that computer [illegible] [illegible] at all harmful. There may [illegible] a [illegible] amount [illegible] truth in, say, Clifford Stoll's cautionary book, *Silicon Snake Oil*. Computers [illegible] over-hyped; they aren't panaceas: the [illegible] of a computer won't get a dunce into Harvard.

But neither are computers a modern-day poolroom, an information superhighway to perdition. A wide range of computer-using experts say, in large measure, that attempts to blame computers for any shortcomings of today's youth [illegible] simply barking up the wrong tree. Yes, there is a possibility of addiction, says educator and parent Michael Salinger, "but it's like TV; you just have to manage their time." Other than that, the complaints we heard were of a far different sort.

These computer-using experts defined the problems as not enough computers, untrained teachers, indifferent administrators, software of questionable value, and the very real threat of a major social schism between those who have computer tools and those who don't. The problem, they said again and again, is not computers. It's school.

Predictable Impact, And Some Surprises

Five hundred years after the introduction of printing, fifty years after the advent of television, we're [illegible] debating the effects of those technologies. But what about the effects of computers [illegible] children?

Microcomputers are just 20 years old and still, in relative terms, far from ubiquitous. Most school classrooms have [illegible] more than one computer for 30+ children; perhaps half of all classrooms have no computer at all.

Hundreds of studies are being conducted. All suffer from the limitation that computing, whether in school or at home, simply can't be removed from dozens of other variables. Unsurprisingly, there's little unanimity about what the phenomenon of computing is doing to our children. We get hints and informed opinions, not definitive answers.

For example, there's little question that schoolchildren with ready access [illegible] lots of computer time tend to have higher scores on certain kinds of standardized tests. But, as any freshman knows, correlation does not equal causality. Those schoolchildren with the highest access to computers tend to come from the wealthiest socio-economic strata: their parents tend to be managers and professionals, college graduates earning $50,000 per year [illegible] more. So are the children's higher scores attributable to the computer or to their already-privileged lives?

These are just the kind of questions that absorb William Dutton, who is both [redacted] professor of communication at USC's Annenberg School of Communication and a professor of public administration in the School of Public Administration. "My research team reviewed all the published literature [on test scores and computer access]," says Dutton "Every significant element is inextricably entwined with socio-economic status." Some negative stereotypes (one study quoted by National Public Radio said computer-using children tended to be more obese) have a basis in fact, he says, but others are surprising.

Those who use computers a lot do tend to go outside less, he says: "There is such a thing as a nerd stereotype and sometimes it fits." But he's quick to add that far from being glued to television, computer users actually watch less TV than their counterparts. "There's a widespread misconception that time spent at the computer substitutes for personal contact. The data simply don't bear that out. Computer use seems to substitute for television watching," he notes, "and that seems like a positive thing."

Computers [redacted] Classroom Alternative

The experiences of several computer-using teachers tend to bear out Dutton's observations. Michael Salinger, an instructor at Santa Rosa Junior College, also regularly teaches introductory computing to special groups of 9-12 graders at Sonoma State University.

Salinger and his wife Joanne have home-schooled their son, Kevin, now 15, and are starting with their daughter, Katherine, just 3 1/2 years old. Much of their instruction revolves around the family's two Macintoshes, telecommunications and the Internet. Even baby Katherine, Salinger reports, has her own folder, knows how to open it and, unattended [redacted] access Brøderbund's KidPix drawing program or one of several learning programs from EdMark, The Learning Company and Disney. For the time being, she still requires some help in inserting and mounting CD-ROMs.

Salinger says computers can engage students in ways that a typical classroom lecture can't. "Computers teach them things in a different way," he says. "It may be exactly the same things, but the computer puts it [redacted]to a multimedia format that is more exciting." As a result, he says, students become, "more excited, more interactive; they participate more than they do with repetitive experiences drilled [redacted] them."

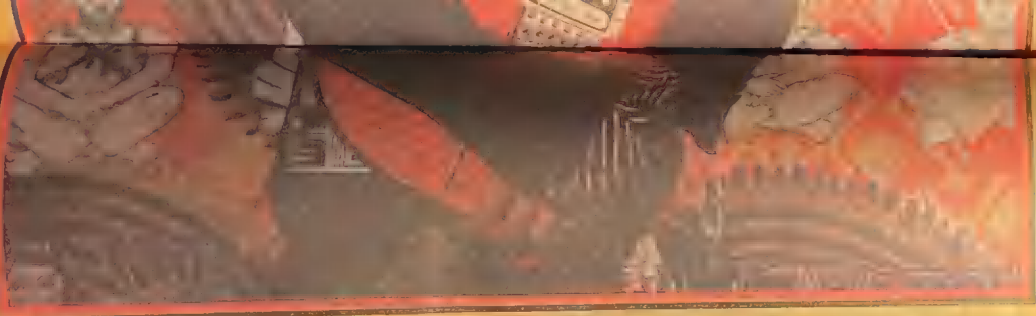
The biggest factor, Salinger says, is that a "live" classroom performance is of necessity linear—and [redacted] [redacted] for all in the classroom, both the quick and the slow, the visual learner and the kinetic learner. "The computer is non-linear; they can choose the order. It makes a big differ[redacted]." Indeed, Salinger says he can [redacted] the dif[redacted] with his daughter. "Katherine won't play more than once with poorly designed traditional single-path games," he says. "She prefers the non-linear ones where she [redacted] influence the story."

His toddler's experience, Salinger says, is considerably different from his teenage son's. "Kevin came to computers from video games, Nintendo and Sega, blasting things to smithereens. To some extent, at first the computer was just another video game." What changed that, Salinger said, was telecommunication.

"Home schooling, by its very nature, [redacted] more solitary, less social than traditional schooling," he says. "But telecommunication has enabled Kevin to add an important social dimension to his schooling." He started communicating via local bulletin board systems, became the assistant sysop of a local BBS designed for schoolkids, and has since graduated to America Online, the Internet and several Net mailing lists.

"One of the real drawbacks to home schooling," Salinger points out, "is that kids lack an audience; hence they don't write enough. Kevin rarely writes unless it's required." The exception, he says, is online. Kevin has become interested in both politics and talk radio, and subscribes to Internet listservs [redacted] those subjects. It's Kevin's thoughts, logic and language that earn him respect; few know he's just 15 years old. "The listservs provide [redacted] great outlet for his thoughts; they're a great complement to home schooling," says Salinger. As [redacted] result of the listserv discussions, Kevin is planning to become a lawyer.

continued [redacted] page 190



Positive Vibrations

Whatever The Medium, Carlos Santana Offers A Message Of Hope And Respect

FROM THE RELEASE OF HIS FIRST ALBUM in 1969, the music of Carlos Santana has communicated and evoked deep emotions from his audiences around the world. He is an artist who carries his message of the search for higher consciousness through his music, his words, and his actions. Through recorded music, live performances, appearances on radio and television, even comic books, whatever the medium, Carlos Santana offers his fans more than just music. ❀ *A River of Color and Sound: A History of Carlos Santana* is Santana's first venture in interactive digital media. Developed by CubeArt (a music CD-ROM publishing company owned in partnership with Dennis Erokan, founder and owner of *MicroTimes*), *A River of Color and Sound* is the latest tool used for communicating the ideas and issues Carlos Santana is passionate about. For him, multimedia, the combination of color and sound, "can accelerate the ascension of people's consciousness. People can have a broader understanding of a lot of things instead of just being so mono. You can be more stereo." ❀ *A River of Color and Sound* has five main sections, each found along the side of a river: The Electric Church, History, Live Performances, Influences, and Guitar Lessons. QuickTime VR gives you a 3-D tour of The Electric Church, formerly a vacant church that Santana has converted into a music studio. It is filled with closets, cabinets, artworks, and other objects that are hot buttons to uncovering more information. If you click on one of the closets, for example, it opens to a shirt museum of Carlos' Favorite Shirts, while one of the cabinets is filled with backstage passes, tickets, and laminates. ❀ The History section tells Santana's career story, 1967 to the present, through video clips, still photos, and text. Included here is a major portion of the documentary "Carlos Santana: Music for Life." Narrator Edward James Olmos recounts how, even at the age of eight, in 1955, when the Santana family moved from the small town of Autlan, Mexico to the booming border town of Tijuana, Carlos Santana was already following in the footsteps of his father, grandfather, and great-grandfather to becoming an accomplished musician. Later, in the 1960s, when the family moved again, this time to San Francisco, Santana found himself in the middle of flowering music and social movements that mark his ascent to rock'n'roll stardom

By Michael Robin • Photos by Jay Blakesberg

Positive Vibrations *continued*

Live Performances, with a stage introduction by promoter Bill Graham, includes photos from performances around the world, ranging from San Francisco, CA on June 14, 1987, to Budapest, Hungary on June 27, 1990, to Moscow, USSR on July 4, 1987, plus [illegible] complete history of the Santana Band's tour schedule and membership. You are also introduced to the musicians currently in the Santana Band.

The Influences section presents the work and lives of John Coltrane, Bob Marley, Miles Davis, and Jimi Hendrix—information that Santana believes is something "people need to hear beyond the music." QuickTime clips offer Santana's insights into the influences each of these artists has had upon him. Video clips of performances, a photo gallery, and short biographies round out this introduction [illegible] these four seminal musicians.

Finally, in Guitar Lessons, Santana performs from five of his most recognized songs: "Black Magic Woman," "Oye Como Va," "Europa," "Bella," and "Samba Pa Ti." Selecting Technique, Tone, and Inspiration gives a look into Santana's thoughts, intentions, and emotions for these songs.

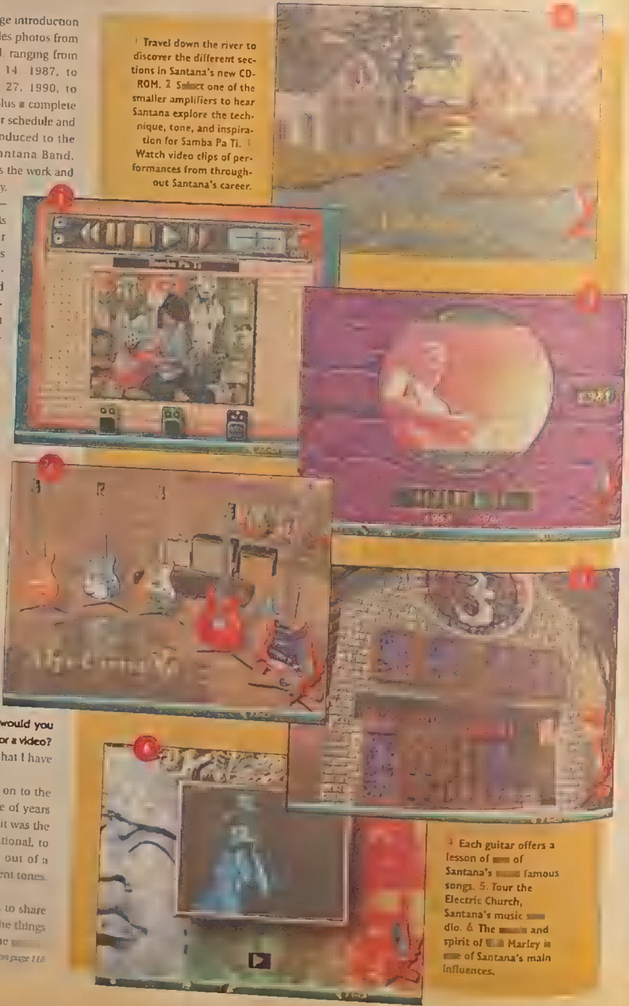
I caught up with Santana in San Rafael after he returned to the Bay Area following two months of touring the US. Like most conversations with Santana, our discussion of his latest venture into multimedia quickly became intertwined with the content and ideas he [illegible] passionate about.

Let's start by talking [illegible] little about your new CD-ROM, *A River of Color and Sound*. Whose idea was it? Why would you want to do [illegible] CD-ROM vs. another album or a video?
It's the information, the information that I have passion for.

My wife is the one that turned me on to the CD-ROM from Peter Gabriel a couple of years back. I liked the information—part of it was the information and part of it was educational, to teach people how to get the sound out of a djembe. To get different sounds, different tones. I said, "Oh, this is nice."

I realized that I have a lot of things to share with people besides another album. The things that I feel people need to hear beyond the [illegible]

continued on page 118



1 Travel down the river to discover the different sections in Santana's new CD-ROM. 2 Select one of the smaller amplifiers to hear Santana explore the technique, tone, and inspiration for Samba Pa Ti. 3 Watch video clips of performances from throughout Santana's career.

4 Each guitar offers a lesson of [illegible] of Santana's [illegible] famous songs. 5. Tour the Electric Church, Santana's music [illegible] dio. 6 The [illegible] and spirit of [illegible] Marley [illegible] [illegible] of Santana's main influences.

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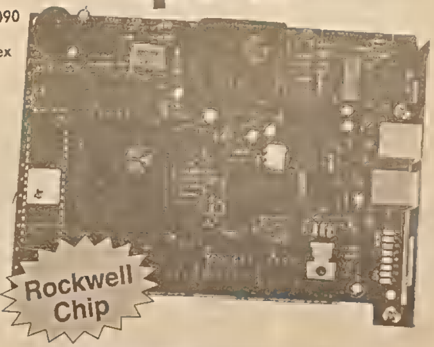

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Panasonic OEM 17" (1280x1024/0.27)	$499
Mag DX1795 17" (1280x1024/0.26)	$579
Princeton Ultra 17+ 17" (1600x1200/0.28)	$579
Viewsonic GT770 17" (1280x1024/0.25)	$679
Viewsonic PT770 17" (1600x1200/0.25)	$779
20" [illegible] LARGER	
Wyse 20" (1280x1024/0.28)	$999
Viewsonic P810 21" (1600x1200/0.25)	$1,599
MediaView 29" Multimedia TV (1024x768)	$1,599

[illegible] MODEMS

Item	Price
14.4 FAX MODEM	
Int [illegible] 4K Fax Modem/Voice Mail	[illegible]
28.8/33.6 [illegible]	
Int 28.8K Fax Modem	[illegible]
Int 33.6K Fax Modem	[illegible]
Int 33.6K Fax Modem/Voice Mail	[illegible]
US ROBOTICS FAX [illegible]	
USR Int 28.8K Win Fax Modem	[illegible]
USR Int 33.6K Fax Modem	[illegible]
USR Ext 33.6K Fax Modem	[illegible]
USR Int 33.6vi Fax Modem/Voice Mail Spkrph	[illegible]
[illegible] Ext 33.6vi Fax Modem/Voice Mail Spkrph	[illegible]

All prices after USR $20 mail-in rebate

Item	Price
ISDN DIGITAL MODEMS	
Motorola BitSurfer Pro ISDN Modem	[illegible]
Zyxel 2864I ISDN & 28.8 Analog Modem	[illegible]

SCANNERS

Item	Price
Logitech ScanMan 256 Grey Handheld	[illegible]
Logitech ScanMan Color Handheld	[illegible]
Microtek PageWiz Document	[illegible]
HP ScanJet 4p Color Flatbed (1200dpi)	[illegible]
HP ScanJet 4c Color Flatbed (2400dpi)	[illegible]

CPU/PROCESSORS

Item	Price
Cyrix (IBM)6x86-P120+	$139
Cyrix (IBM)6x86-P150+	$169
Cyrix (IBM)6x86-P166+	$199
Intel Pentium 75MHz	$119
Intel Pentium 100MHz	$149
[illegible] 120MHz	$169
[illegible] 133MHz	$219
[illegible] 150MHz	$279
Intel Pentium 166MHz	$369
Intel Pentium [illegible]	$599
Intel Pentium Pro 150MHz	$399
Intel Pentium Pro 180MHz	$599
Intel Pentium Pro 200MHz	$799
Pentium CPU Cooling Fan (with clip)	$9
Pentium Pro CPU Cooling Fan (with clip)	$19

CPU prices are subject to change without notice and cannot be guaranteed. Please call for latest pricing.

HD CONTROLLERS

Item	Price
IDE/ENHANCED IDE	
ISA IDE-I/O	$15
VLB Enhanced IDE-I/O	$19
SCSI-2/SCSI-3	
Adaptec [illegible] SCSI-2 ISA	$79
Adaptec 2940 SCSI-2 PCI	$189
Adaptec 2940UW SCSI-3 PCI	[illegible]

GRAPHICS CARDS

Item	Price
PCI LOCAL BUS	
Trident 9440 32-bit/1M	$29
Trident 9680 64-bit/1M (with Xing MPEG)	$39
Trident 9680 64-bit/2M (with Xing MPEG)	$49
Diamond Stealth 64-bit/1M DRAM	[illegible]
Diamond Stealth 64-bit/2M [illegible]	$79
Diamond Stealth 3D 2000/2M EDO	$99
Diamond Stealth [illegible] EDO	[illegible]
Diamond [illegible] Video 64-bit/2M VRAM	$169
Matrox Mystique 3D/2M SGRAM	$169
Matrox Millenium 3D/2M WRAM	[illegible]
Matrox Millenium 3D/4M [illegible]	$279
VLB LOCAL BUS [illegible]	
Trident [illegible] ISA/1M	$35
Trident [illegible] 32-bit/1M	[illegible]

PRINTERS

Item	Price
Epson Stylus Color 200 Inkjet (720dpi)	[illegible]
Epson Stylus Color [illegible] Inkjet (720dpi)	[illegible]
Epson Stylus Color Pro Inkjet (720dpi)	[illegible]
HP Deskjet [illegible]	[illegible]
HP Deskjet 682C Color [illegible]	[illegible]
HP Deskjet 693C Color Inkjet	[illegible]
HP Deskjet 820Cse Color Inkjet	[illegible]
HP Deskjet 870Cse Color Inkjet	[illegible]
HP Laserjet 5L Laser (600dpi) * w/rebate	[illegible]
HP Laserjet 6P Laser (600dpi)	[illegible]
HP Laserjet 5 Laser (600dpi)	[illegible]
6' Printer Cable	$6.95

TAPE BACKUPS

Item	Price
[illegible] - IOmega Ditto 800 Internal	$99
800MB - IOmega Ditto 800 External Parallel	$139
800MB - Colorado T-1000 Internal	$149
3.2GB - Exabyte Eagle 96 Internal **SPECIAL**	$129
4GB/8GB - Conner TapeStor 8000 Int SCSI	$399

SOUND CARD[illegible]

Item	Price
OPTI 930 16-bit Sound PlugnPlay	$39
Sound Blaster 16 PnP	$79
Sound Blaster 32 PlugnPlay Wavetable	[illegible]
Sound Blaster AWE32 PlugnPlay Wavetable	[illegible]

KEYBOARDS

Item	Price
104-key (Win95 style)	[illegible]
[illegible] Color Beauty 104-key (Win95 style)	[illegible]
Fujitsu 8720 104-key (Win95 [illegible])	[illegible]
Fujitsu 4720 101-key (Soft Click)	[illegible]
Ortronix 90 104-key w/trackball	[illegible]
Focus 9000 124-key w/calculator	[illegible]
A4 [illegible] 104-key [illegible] touch pad	[illegible]
Microsoft Natural (Ergo Styling)	[illegible]

MEMORY

Item	Price
[illegible] 1 x 32 [illegible]	[illegible]
4MB 1 x 32 EDO (60ns)	$29
8MB 2 x 32 (70ns)	$35
8MB 2 x 32 EDO (60ns)	$39
[illegible] 4 x 32 (70ns)	$78
[illegible] 4 x 32 EDO (60ns)	$79
32MB 8 x 32 EDO (60ns)	$179
30 PIN SIMM	
1MB [illegible] chip (70ns)	$15
4MB 4 x 9/3 chip (70ns)	$39

Memory [illegible] to change without notice and cannot [illegible] call for latest pricing.

REMOVABLE STORAGE

Item	Price
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Cartridges for IOmega Zip [illegible]	$17.95
Cartridges for IOmega Zip 100MB (3pak)	$39.95
Cartridges for IOmega Zip 100MB (10pak)	$129.95
IOmega Jaz 1GB - SCSI Internal	$369
IOmega [illegible] - SCSI External	$469
Cartridges [illegible] IOmega [illegible]	$129

SPEAKERS

Item	Price
50 Watt MU-691 2-way Powered	$19
160 Watt 3-way Power Amplified	[illegible]
175W Satellite/SubWoofer 3 Spkr System	$79
225W Satellite/SubWoofer 3 Spkr System	$99
300W Satellite/SubWoofer 3 Spkr System	$129

MICE/INPUT DEVICES

Item	Price
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Microsoft Serial	[illegible]
[illegible] MouseMan [illegible]	[illegible]
Microsoft Bus	[illegible]
A4 Serial Trackball	[illegible]
A4 Digitizer Tablet (12x12)	[illegible]

CD-ROM DRIVES

Item	Price
[illegible] - Sony (600KB/s) IDE	$59
6X - Acer (900KB/s) IDE	$79
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8X - Acer (1,200KB/s) IDE	$99
10X - Acer (1,500KB/s) IDE	$109
[illegible] - Acer (1,800KB/s) IDE	$129
CD-ROM CHANGERS	
4X4 - [illegible] - 4x CD CHANGER IDE	[illegible]
CD-R RECORDERS	
HP SureStore 4020i 4X Read/2X Write CD-R	$599

NETWORKING

Item	Price
16-bit NE2000-Comp Ethernet Combo PnP	$29
32-bit PCI NE2000-Comp Ethernet Combo [illegible]	$39
3Com 509 EtherLink III (10BT) ISA Ethernet	$79
3Com 509 EtherLink III (Combo) ISA Ethernet	[illegible]
3Com 905 [illegible] EtherLink 10/100 PCI Ethernet	$129
[illegible] EtherExpress Pro 10/100 PCI	$119
5 Port Ethernet Hub	$99
16 Port Ethernet Hub	$199

CASES

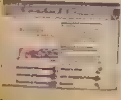
Item	Price
Mini Tower w/230 [illegible] (4090)	[illegible]
Mini Tower/Slide Door w/230 Watt PS (6120)	[illegible]
Medium Tower w/230 Watt PS (5090)	[illegible]
Medium Tower Heavy Duty w/230W PS (5030)	[illegible]
Full Tower w/250 Watt PS (9090)	[illegible]
Server Full Tower w/300 Watt PS	$199

FLOPPY DRIVES

Item	Price
3.5" 1.44MB - Mitsumi	$25
3.5" 1.44MB - Teac	$29
5.25" 1.2MB - Mitsumi	$45
5.25" 1.2MB - Teac	[illegible]
Dual Combo 3.5"/5.25" - Teac	[illegible]

OPERATING SYSTEM

Item	Price
Microsoft Windows 95 Full version ([illegible])	[illegible]
Microsoft Windows NT 4.0 Workstation	[illegible]
Microsoft Windows NT 4.0 Server 5 clients	[illegible]
Microsoft Windows NT 4.0 Server 10 clients	[illegible]



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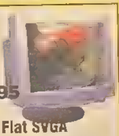

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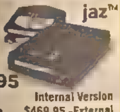

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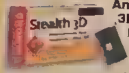

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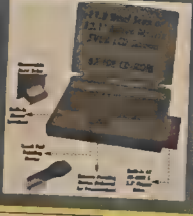

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Positive Vibrations

continued from [illegible] 112

But for the Santana thing, the *River of Colors* is really to teach people about consciousness—Bob Marley, "One Love," and John Coltrane, "A Love Supreme." I think this CD will bring people closer to understanding that we are completing this time of duality, good and bad, right and wrong, good and evil. We are beginning to see differently than how we were indoctrinated and to see that we are the whole store. We can't just go to the store and be so selective about what we want—we are the store. We are Republican and Democrat, we are everything. "All is One" is the ultimate reality that I think is the center of this CD.

Was there a particular audience you had in mind when you were working on this? Who is the ideal person for this?
Anyone who has eyes and a heart. Age is not a factor, gender is not a factor, generation is not a factor. Anybody who can relate to the principle of "for the highest good of all."

The CD has five main parts, my two favorite sections were Influences, where you talk about Coltrane, Bob Marley, Miles Davis, and Jimi Hendrix, and the Guitar Lessons, where you talk [illegible] little about the inspiration for the songs and your thoughts on how to play them. Could you say a little about how content, for the whole CD was decided upon? As the content was developed, were you involved in deciding what exactly would be included?
Yes and no. They would present me options: What would you like to do? Here's a menu.

I would say, "This instruction would be nice, especially if we teach people there's [illegible] way to hit [illegible] note so that your intentions translate into the tone."

If your intentions are not correct then it's like skin-deep. But if your intentions are like the principles of John Coltrane or Bob Marley then people's hairs will stand up, they get goose bumps. It is very sensual and spiritual at the same time.

I wanted to let the people know that anybody can bend notes, but it's what you [illegible] thinking and what your intentions are while you [illegible] hitting that note that takes [illegible] far beyond and then you can start affecting people the [illegible] way that either Jimi or Peter Green [illegible] Eric Clapton affect people. When they play, and hopefully when I play, it's more than just notes. It's more than just licks. And it's more than just patterns. It's like a tongue licking you and you go "whooooh" for the first time. If you've never been licked you won't understand it. But if you've been licked before it's like [illegible] different kind of feeling when a tongue touches you. It's like that.

To me, the instructional part is to be inviting people who want to learn how to play the guitar to approach it from a different point of view than buying [illegible] guitar instructional video. It's more about the intentions and the consciousness.

To inflame the heart of the listener or the viewer with the desire for light and love. That is the best thing that I can do, the rest of the stuff, if it doesn't go that way it is [illegible] waste of energy, [illegible] waste of time.

The process of making the CD-ROM [illegible] different than making music, you [illegible] working with graphic artists and programmers rather than audio engineers and other musicians, [illegible] [illegible] is not something that will be performed. How different [illegible] this process? [illegible] the creative process different?
I don't know...I think it might be different. It's definitely different than being in the studio or being live. The intentions should be the same but the approach is different. The intention is always to affect the heart.

There are things that I associate with you that [illegible] not on the CD-ROM—[illegible] of it is historical information, [illegible] your relationship with Bill Graham, [illegible] about your spiritual explorations and your message. Was there a reason [illegible] much of it seemed [illegible] be left off?
There is only [illegible] much room for information to put [illegible] it.

At the time I had been doing two things. I was doing the CD-ROM and I have also been writing [illegible] book. You are right, I should have gotten in there my relationship with Bill Graham and my relationship with looking for intimacy with the spirit.

It gives me room to do another one. To do another one and really take my time. Don't talk about guitars. Just talk about the same principles that Bob Marley was pursuing, that Coltrane was pursuing. We all need intimacy. Once you get beyond lust and greed, then you want the ultimate intimacy, which is intimacy with light. That becomes a whole other kind of universe [illegible] explore.

The other night I was looking [illegible] the Santana Web site. One of the quotes on there by you is "The most valuable possession you [illegible] [illegible] an open heart. The most powerful weapon you can be is an instrument of peace." Your music is one of your instruments of peace, how does the CD-ROM fit into this?
Yes. Whether it's the CD-ROM, or if I paint a picture of Donald Duck, or whatever I play, it's all an extension of what I am trying to do. And what I am trying to do is be consistent in my

continued on page 134

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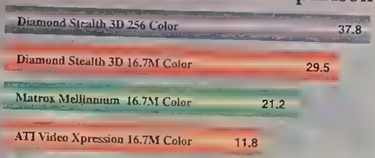

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	11.3" Dual Scan	10.4" Active Matrix	12.1" Active Matrix
Pentium 120	$2,099	$2,399	$2,799
Pentium 133	$2,149	$2,449	$2,849
Pentium 150	$2,199	$2,499	$2,899
Pentium 166	$2,299	$2,599	$2,999
Pentium 200	$2,499	$2,799	$3,199

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The AMD-K5-PR133 processor deliver Pentium performance and compatibility at a better value As true Pentium alternatives, the AMD-K5-PR133 processor are the industry's best price/performance solutions for mainstream desktop computing. Proven compatibility with all leading operating systems makes the AMD-K5 processor a safe, compatible choice for PC [redacted]

AMD-K5-133 [redacted] 76.8

Pentium [redacted] CPU [redacted]

Winstone 96'

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- 8X CD-ROM (1.2MB/Sec)Drive
- 16-Bit 3D PnP Stereo Sound Card
- 50 Watts Stereo Speakers
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8x32-60
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Memory
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2x32-70
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Memory
1x32 EDO or
1x32-70
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CPU

Pentium Pro 200	$899	Cyrix 6x86-P200	[illegible]
Pentium Pro 180	$499	Cyrix 6x86-P166	[illegible]
Pentium 200	$529	Cyrix 6x86-P150	[illegible]
Pentium 166	$489	Cyrix 6x86-P133	[illegible]
Pentium 150	$389	AMD K5-PR133	[illegible]
Pentium 133	$229	AMD K5-PR100	[illegible]
Pentium 120	$159	AMD 5x86-133	[illegible]

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256K Pipeline Burst Cache

P150+	$239
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Cyrix 6x86 PROCESSOR
Performance Plus
A Powerful Choice

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K5-PR75	$149
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Intel Pentium Processor
Intel Triton [illegible] Motherboard
[illegible] Pipeline Burst Cache

Pentium 120	$269
Pentium 133	$309
Pentium 166	[illegible]
Pentium 200	$629

intel inside
pentium

AMD 5x86-133 CPU
PCI MotherBoard
Out Performs Intel Pentium-90
- Support All 486 & 5x86 CPU
- 256K Cache
- On Board IDE & High Speed I/O

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- AMI Flash Pnp BIOS
- Pentium, 6x86, K5 Processors

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Intel Natoma 440FX Chipset, 150-233MHz
Support Single or Dual Processor
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P6SNE [illegible]
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COMPUTER

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Dual Pentium Motherboard
512K Pipeline Burst Cache
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- Support Single or Dual Processor
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- Pentium, 6x86, K5 Processors

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ASUS

P55T2P4
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- Support Pentium, Cynx 6x86

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ASUS

P6NP5
Pentium Pro
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- Asus Media Bus Support
- Award Flash PnP BIOS

$289

MICRONICS

D5CUB
Intel Triton II
- 256K Pipeline Burst Cache
- Intel 430HX Chipset, 75-200MHz
- Support Pentium, Cynx 6x86

$149

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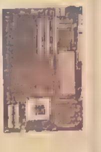

Pentium SCSI

P55TV $269
512 Pipeline Burst Cache
Intel Triton VX Chipset, 75-200MHz
Adaptec Ultra SCSI (2940U)

P55TU [illegible]
512 Pipeline Burst Cache
Intel Triton VX Chipset, 75-200MHz
Adaptec Ultra Wide SCSI (2940U)
Adaptec RAIDBUS Ready

Iwill

P6NS ATX
Pentium Pro SCSI
- [illegible] Natoma 440FX, 150-233MHz
- Adaptec [illegible] (2940UW)
- Adaptec RAIDBUS Ready
- ATX Form [illegible]

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intel inside

ATX Motherboard

Marl $149
256K [illegible] Burst Cache
[illegible] HX [illegible] 75-200MHz
ATX Form [illegible]

Venus [illegible]
Intel [illegible] CHIPSET, 150 233MHZ
[illegible]

intel

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- Award Flash PnP BIOS
- Pentium, 6x86, K5 Processors

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intel

Intel Triton VX
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- Award [illegible] PnP BIOS
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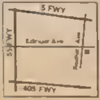

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Quantum

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- 3 Year Warranty

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- 7200RPM
- 1 MB Buffer
- 5 Year Warranty

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TEAC.	1.2MB	[redacted]
Mitsumi	1.44MB	[redacted]

[redacted]

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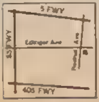

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CD-ROM
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SONY®

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CREATIVE

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Acer

AWE 32 Pro
Wavetable Sound Card
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- Full Duplex, IDE Interface
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Super Woofer Satellite Speakers
- Bose Style Swivel Satellite Speakers
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Subwoofer & Speakers

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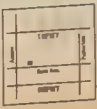

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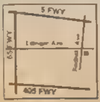

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- 16.7 Million Colors

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MULTIMEDIA

Stealth 64 Video
2MB EDO RAM

- S3-765
- MPEG Playback Video
- 1280x1024, True Colors

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MULTIMEDIA

Stealth 3D

- Outrageously Fast [illegible] Graphics
- MPEG Playback Video

2MB EDO RAM	$ 99
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2MB Multibank RAM

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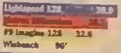

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- 1600x1200 Resolutions
- Professional 3D Rendering
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64Bit PCI Video
1MB RAM

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- 1280x1024, True Colors

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Trident

MPEG Video Card
2MB EDO RAM

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- 30 Frame per [illegible] Video Playback

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ATI

3D Xpression+
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- Superior 3D Acceleration
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4MB SDRAM

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MONITORS

MAG

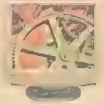
DX-1595

- 15" 1280x1024 .28mm
- Digital Control, Win95' PnP
- 3 Year Warranty

$319

MAG

DX-15T



- 15" 1280x1024 Resolution
- Sony Trinitron .25mm
- Win95' Plug & Play
- 3 Year Warranty

$359

MAG

DX-1795

- 17" 1280x1024 .26mm
- On-Screen Disply, Play & Play
- 3 Year Warranty

$549

MAG

DX-700T

- 17" 1280x1024 Resolution
- Trinitron .25mm Aperture Grille
- On-Screen Display, Plug & Play
- 3 Year Warranty

$659

PRINCETON® GRAPHIC SYSTEMS

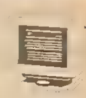
EO 17

- 17" 1280x1024, .28mm
- On-Screen Display, Plug & Play
- 3 Year Warranty

$549

Panasonic

Panasync S17



- 17" 1280x1024, .27mm
- 86Hz @ 1024x768
- On-Screen Display, Plug & Play
- 3 Year Warranty
- 1 Year On-Site Replacement

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ViewSonic®

17GS

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- 86Hz @ 1024x768
- On-Screen Display, Plug & Play
- 3 Year Warranty

$599

ViewSonic®

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- 77Hz @ 1280x1024
- On-Screen Display, Plug & Play
- 3 Year Warranty

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ViewSonic®

P810

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- 79Hz @ 1024x1024
- On-Screen Display, Plug & Play
- 3 Year Warranty

$1399

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SVGA

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- Digital Controlled

$259

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SVGA

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- 1028x1024, .28mm
- Low Radiation

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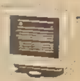

- 17" 1600x1200, .25mm
- Diamondtron 72Hz @ 1600x1200
- On-Screen Display, Plug & Play
- 3 Year Warranty

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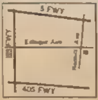

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Positive Vibrations

cont[redacted]d from page 118

life with inflaming the heart of the listener with the desire for light and love.

To inflame the heart of the listener [redacted] the viewer with the desire for light and love. That is the best thing that I [redacted] do, the rest of the stuff, if [redacted] doesn't [redacted] that way it [redacted] a waste of energy, a waste of time.

I can't separate myself from the things that I really love, which is Coltrane and Bob Marley, their principles and their intentions. They always wanted to inflame the heart of the listener with the desire for light and love. That was the core of their thing.

This to me is just an opportunity to directly or indirectly guide people towards that...hey, there is an exit. If you are tired of being like a squirrel that goes around and around, there's an exit. You can open the cage and actually go out and climb that beautiful tree out there and taste a different kind of fruit than what they bring you out of this box. Kind of like that. That's the principles of it. This other way of doing it, whether it's a CD or a comic book or whatever, it's just an approach.

Just another tool.

Yeah, another tool.

This is a little [redacted] general, computers, and in particular computer networks, are sometimes criticized for their role in homogenizing world culture. Your music does something else. There is [redacted] blending of cultures and influences without taking away from the parts. As you draw from Jazz or African or Native Americans music, those entities are not homogenized. How do you blend these influences for the way you communicate through your music?

As much [redacted] possible. As I mentioned [redacted] [*Today Show* host] Bryant Gumbel when we played at the park [redacted] Atlanta [a free performance during the Olympics for the athletes, visitors, and the general public], "we don't play white, we don't play black." I don't want to sound white and I don't want to sound black. I [redacted] to sound like water or like a diamond or like the whole rainbow. Black and white get on my nerves. It's just too one dimensional. I like heart. I [redacted] the spirit.

To me, the blending [redacted] all these principles [redacted] what really disarms people. When they hear it, it's more than this [redacted] that. [redacted] of a [redacted] I am inviting you; I am compelling you. I am trying to compel the listener [redacted] wake up to their absoluteness. You are Hebrew and Palestinian, you [redacted] both. We [redacted] both. We carry [redacted] our DNA everything, including things [redacted] [redacted] yet to discover. God invents and man discovers, then we try to take the credit for it. But in reality the great spirit invents it.

Picasso one time said, "The trouble with computers was that they are very limited because all they do is show facts." I think Picasso said that. Well, it's true.

At the same time you can implant seeds of information in those facts. Use facts to embrace [redacted] invisible and then it becomes positive. If you [redacted] just going [redacted] [redacted] facts [redacted] how many years or how much money something costs, then that's very limited. But if you are using a fact to turn people on to rapture and splendor, the computer becomes a little more like an arrow that points...I don't have the whole answer but keep [redacted] this way [redacted] keep going inside your heart. Inside your heart you will find the answers to things [redacted] [redacted] mind hasn't even come up with the [redacted] [redacted] yet. The mind is [redacted] house of [redacted] [redacted] the [redacted] is the house of answers.

"All is One" is the ultimate reality that I think is the center of this CD.

It didn't turn [redacted] off to do this CD-ROM or to be in the Internet because I realized that the times we [redacted] living through [redacted] are like freeways. It used to be like one road with the horses and wagons, now it's like a freeway of information. Rather than the beer or gum they are trying to sell [on the Internet], why not put things like aphorisms that people can chew, like "when the power of love replaces the love for power"?

If you [redacted] the Internet or a CD-ROM for that, then it's [redacted] positive tool. A lot of people will be going "when the power of love replaces the love for power" and think about that. Once you think about it and really grasp it, you say "Oh yeah, that's right. This is beyond politics or religion." That's why to me it was important to do this; to test it out and see how it affects people and maybe, later on in the future, do something [redacted] little deeper, something to do with what I am discovering is my guardian angel, Metatron, the master of duality.

Metatron is the eye inside the triangle. He is the highest angel, he is the closest to the throne. He [redacted] the one that created physical life by triangles. When you look at an atomic microscope and you get inside the cells, everything is all triangles. I think that more than ever people in this century [redacted] becoming [redacted] prepared to be hungry for this information instead of Adam and Eve.

Computers bring facts, but they can also bring truths. And the truth is pretty powerful.

Right. You can't change the truth. It doesn't go out of fashion, it transcends fashions. It's not like Afros and bellbottoms, those things come and go. The real truth, I don't think you can change it or bend it.

I can hardly wait for more computers and more people who deal with computers to get into that form of [redacted]. To turn the masses to the power of grace. Hopefully, [redacted] [redacted] human beings [redacted] have more understanding and more compassion because of it. Right now [redacted] are very, very divided and it's very cruel and brutal.

Over the years you have worked with [redacted] variety of organizations that work with kids, Native Americans, [redacted] other groups. Are you involved with any organizations that [redacted] working with computers [redacted] access to computers?

My wife and I support the Ciudad [redacted] los Niños in Tijuana. I don't think they [redacted] turning them [redacted]

continued on page 197

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486DX4-100MHz	$550
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HP 682C	$325
HP 820CSE	$395
HP 870CSE	$495
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HP 6P	$775
Epson Stylus 500	$275
Pan KX-P2135	$175

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486DX4-120	$105	Pentium® 120	$275
486DX4-133	$115	Pentium® 133	$325
Cyrix 6X86 P133+	$225	Pentium® 150	$395
Cyrix 6X86 P150+	$245	Pentium® 166	$495
Cyrix 6X86 P166+	$295	Pentium® 200	[illegible]
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NEC Versa 4230:
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TI TM5200,
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$2500

TI TM6050,
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Toshiba 115CS,
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Toshiba 420CDS,
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Toshiba 425CDS,
[illegible] 11.3" DSTN 6X CD, MM, 1Yr
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Toshiba 420CDT,
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Toshiba 425CDT,
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- PCI Enhanced Mode-4 IDE HD Controller
- PCI Matrox Millennium 2MB WRAM, [illegible] Graphics, full motion MPEG
- 17" Optiquest V775 by Viewsonic, .26mm, NI 1600x1280 [illegible]
- Two High Speed Serial Ports (16550 UART) [illegible] 1 Parallel Port (EPP/ECP) [illegible] 1 Game Port
- 1.44MB Teac Floppy Drive
- 104 Keys Windows 95 Keyboard / Microsoft Mouse
- [illegible] EIDE CD-ROM Drive
- Creative Labs Sound Blaster 32 PnP
- 20 Popular CD Software Titles
- 180 Watt Hi-Fi Surround Sound Stereo Speakers
- ATX form factor [illegible] Tower Case (8 Bays [illegible] 230W UL PS)
- 33.6 Internal Voice fax/modem V.34

Pentium Pro 200 $2699

Pipeline Millenia

- Intel Triton HX chipset (faster than VX chipset) and Pentium™ CPU
- 512K Pipelined Burst Cache / Plug [illegible] Play BIOS
- 32MB EDO RAM (Expandable [illegible] 512MB)
- 2.0GB Enhanced IDE Hard Drive
- PCI Enhanced Mode-4 IDE HD Controller
- PCI Matrox Mystique 2MB SDRAM, [illegible] Graphics, full motion [illegible]
- 17" [illegible] DX1795 .26mm, 1280x1024, Non-Interlaced.
- Two High Speed Serial Ports (16550 UART) [illegible] 1 Parallel Port (EPP/ECP) [illegible] 1 Game Port
- 1.44MB Teac Floppy Drive
- 104 Keys Windows [illegible] Keyboard / Microsoft Mouse
- [illegible] EIDE CD-ROM Drive
- Creative Labs Sound Blaster [illegible] PnP
- 20 Popular CD Software Titles
- 180 Watt Hi-Fi Surround Sound Stereo Speakers
- Mid Tower Case (8 Bays [illegible] 230W UL PS)
- 33.6 Internal Voice fax/modem V.34

Pentium 166 $1919

Pentium 200 $2179

Pipeline Ultima

- Intel Triton HX chipset (faster than VX chip) and Pentium™ CPU
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- [illegible] EDO [illegible] (Expandable [illegible] 512MB)
- 2.0GB Enhanced IDE Hard Drive
- PCI Enhanced Mode-4 IDE HD Controller
- PCI ATI Mach 64 Video MPEG (2MB DRAM)
- 17" [illegible] DX1795 .26mm, 1280x1024, Non-Interlaced.
- Two High Speed Serial Ports (16550 UART) [illegible] 1 Parallel Port (EPP/ECP) [illegible] 1 Game Port
- 1.44MB Teac Floppy Drive
- 104 Keys Windows 95 Keyboard
- Hi-Resolution Mouse
- [illegible] EIDE CD-ROM Drive
- Creative [illegible] Sound Blaster 16
- 20 Popular CD Software Titles
- 180 Watt Hi-Fi Surround Sound Stereo Speakers
- Mid Tower Case (8 Bays [illegible] 230W UL PS)
- 33.6 Internal fax/modem V.34

Pentium 166 $1649

Pentium 200 $1909

Pipeline Media Pro

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- PCI Enhanced Mode-4 IDE HD Controller
- PCI ATI Mach 64 Video MPEG (2MB DRAM)
- 15" MAG DX1595 .28mm, 1280x1024, Non-Interlaced.
- Two High Speed Serial Ports (16550 UART) [illegible] 1 Parallel Port (EPP/ECP) [illegible] 1 Game Port
- 1.44MB Teac Floppy Drive
- 104 Keys Windows 95 Keyboard
- Hi-Resolution Mouse
- [illegible] EIDE CD-ROM Drive
- Creative Labs Sound Blaster 16
- 20 Popular CD Software Titles
- 180 Watt Hi-Fi Surround Sound Stereo Speakers
- Mid Tower Case (8 Bays & 230W UL PS)
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Pentium 166 $1399

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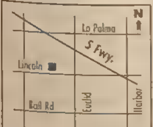

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3 5" Floppy Disk Drive
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17" SVGA NI Digital Monitor 0.28mm
Fujitsu [illegible] Keyboard [illegible] Windows95
MicroSoft Original Mouse & Pad
[illegible] Speed IDE CD-ROM Drive
Sound Blaster 32 PnP
[illegible] Amplified [illegible] Speakers
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CPU Cooling Fan & Heat Sink
32M [illegible] 72 [illegible]
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3 5" Floppy Disk Drive
2M [illegible] [illegible] PCI SVGA Card [illegible] MPEG
Digital Sub-Mid Tower Case w/Power
17" SVGA [illegible] Digital Monitor 0.28mm
Fujitsu 104 Keyboard [illegible] Windows95
MicroSoft Original [illegible] [illegible] [illegible]
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[illegible] - [illegible] Plug [illegible] Play Sound [illegible]
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150Mhz	$1,799
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Family Station
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Fujitsu 104 Keyboard [illegible] Windows95
3 [illegible] Mouse [illegible] [illegible]
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Cyrix Station
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Cyrix CPU Cooling Fan [illegible] Sink
16M [illegible] 72 Pin
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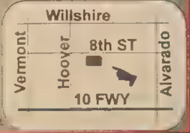

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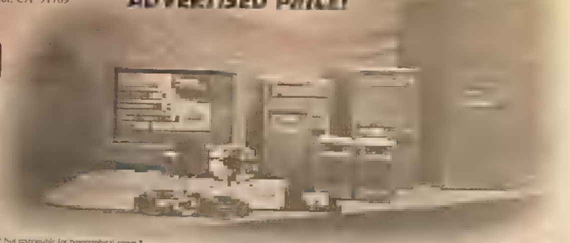

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- 1.3GB HDD + 1.44MB Floppy
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- **Logitech** Mouse w/ Mouse Pad
- Mini Tower w/ 230W UL Power
- 104-Key Win '95 Keyboard

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** (For 2MB DRAM [illegible] VGA Card – [illegible] $20)
** (Hardware MPEG Card + 2 Movie CDs – Add $[illegible])

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[illegible] 168 Pin 5.EDO RAM Dimm Memory – Add $[illegible])
(Triton-III or VX MainBoard w/ 512K Pipeline – Add $20)

B) [illegible] Ultra-Media Internet Station

- **Intel Triton-III/VX** Chip MotherBoard w/ 256K Pipeline
- **Maxtrox Millennium:** PCI w/ 2MB WRam & MPEG
  or **Diamond Stealth64:** PCI w/ 2MB VRam [illegible] MPEG
  [illegible] **S3-ViGRE 3D:** PCI w/ 4MB EDO Ram, [illegible] Games, & MPEG
- **US Robotics** [illegible] 8K/33.6K Modem w/ Voice & Microphone
- 32MB *Fast* RAMs (60ns)
- 1.6GB Hard Drive + 1.44MB Floppy
- 10X Speed ATAPI/IDE CD-ROM
- **Creative Lab** SB16 Sound Card
- W-198: 180-Watt Speakers
- **Logitech** Mouse + 104 Keyboard
- Mini Mid. Tower w/ 230W UL Power

** (Windows '95 + 48-Title CDs – Add $75)
** MPEG Card + 2 Movie CDs – [illegible]

(Lotus SmartSuite or Corel WordPerfect Suite – $4[illegible])
(Upgrade from Creative Lab SB16 to SB32 – Add $4[illegible])

C) [illegible]-Media [illegible]

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- *"New"* Diamond Stealth64 [illegible]
- Hardware MPEG Card + 2 Movie CDs
- [illegible] Speed CD-ROM + 1.44MB Floppy
- ESS-1868 3D Full Duplex Sound Card
- SP-5301 25-Watt Speakers
- Logitech Mouse + 104 '95 Keyboard
- Mini Mid. Tower w/ 230W [illegible] Power

** [illegible] '95 + 48 Title 10-CD Package – Add $75)
** [illegible] 2MB DRAM or Diamond Card – [illegible] $20)
** ([illegible] Super Fast [illegible] Modem – Add $75)

** *[illegible] Upgrade Special:* [illegible]
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Pentium 133 Mhz	$860	$1220	$900	$295
Pentium 166 Mhz	$995	$1355	$1035	$429
Pentium 200 Mhz	$1195	$1555	$1235	$639
Cyrix 6x86-P150+(120Mhz)	$775	$1135	$815	$219
Cyrix 6x86-P166+(133Mhz)	$815	$1175	$855	$269
Pentium Pro 200Mhz	$1680	$2065	$1750	$1005

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[illegible]	[illegible]
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CTX [illegible] Panasonic [illegible] Monitors	[illegible]
MAG [illegible] Monitors	[illegible]
US Robotics Sportster [illegible]	[illegible]
33.6K [illegible] Fax/Modem [illegible]	[illegible]

MULTIMEDIA PARTS

Full Screen Hardware MPEG Card + 2 Movie CDs	$[illegible]
SP-5301 25-Watt Amplified Speakers	$15
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ESS-1868 [illegible] Sound Card	$24
[illegible] 3D [illegible] Full Duplex Sound Card	$29
Creative Lab SB16 / SB32 PnP Sound Card	$62/$106
Hitachi 6X Speed CD-ROM IDE	[illegible]
Sony / Acer 8X Speed CD-ROM IDE	[illegible]
Acer 10X Speed CD-ROM IDE	[illegible]

OTHER PARTS / SOFTWARES

Hard Drives IDE: 1.2GB/1.6GB/2.1GB/2.5GB	[illegible]
Triton-III w/512K / Triton-VX w/256K & Cyrix Slots	[illegible]
[illegible] / *INTEL* Motherboards – Available	*Call*
Microsoft Natural Keyboard / Microsoft Serial Mouse	[illegible]
Microsoft Office Pro 7.0 & Bookshelf – OEM [illegible]	[illegible]
Microsoft Office Pro 7.0 & Bookshelf – [illegible]	$16[illegible]
MPEG Video Movie CDs by *PHILIPS* [illegible]	[illegible]
48-Titles 10 CDs [illegible]	[illegible]
BTC [illegible] Natural Keyboard / [illegible] Win 95 Keyboard	[illegible]
Logitech 3-Button PS/2 & Serial / 2-Button Serial Mouse	[illegible]

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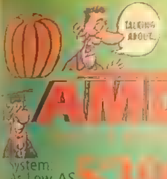
Terms & Conditions of Sale: (1) All cash orders receive a 2% cash discount [illegible]
(2) [illegible]
(3) All systems and parts [illegible]

VISA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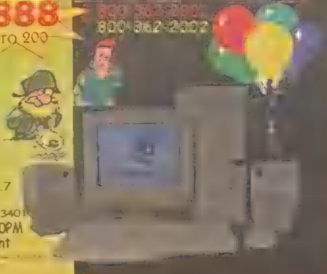

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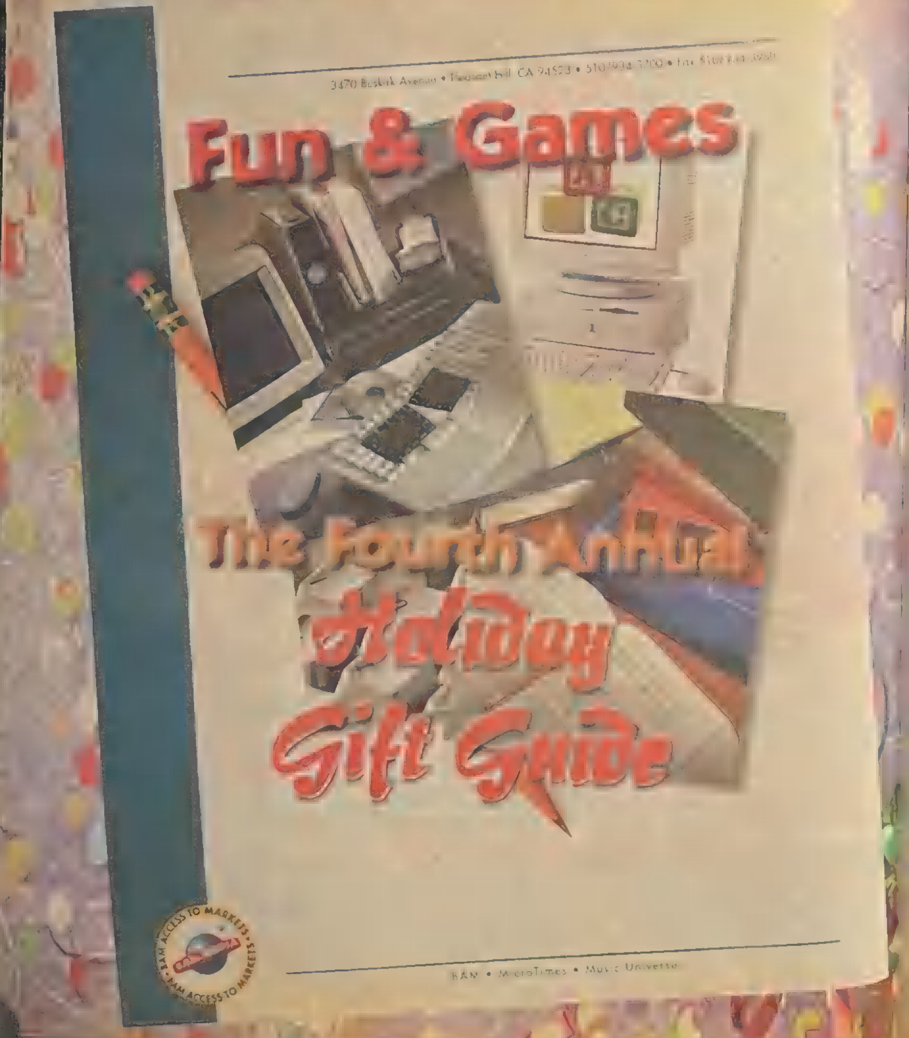

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Fun & Games

The Fourth Annual Holiday Gift Guide

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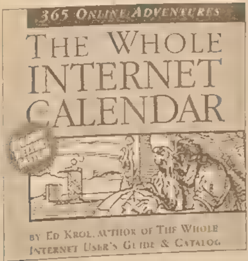
Product Announcements

Accessories/ Stocking Stuffers

DiskCover Clip

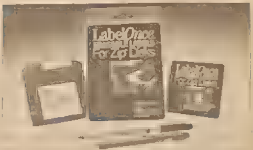
Lightweight and sturdy, the DiskCover Clip leather case offers an elegant way to protect your diskettes in transit—whether they are the standard 1.44MB or 100MB ZIP disks. The DiskCover Clip easily attaches to a briefcase, belt or car visor. A zippered closure holds diskettes in place, seals out dust, and averts bottom-of-the-briefcase clutter. It can also serve as a mini-catchall for notes, memos, and sundries. Made of top-grain cowhide, it is available in black and British tan (\$24.95) Bugatti, Inc., 100 Condor St., E. Boston, MA 02128 1-800-284-2884. URL: *http://www.bugatti.com/*

The Whole Internet Calendar 1997


365 ONLINE ADVENTURES
THE WHOLE INTERNET CALENDAR
BY ED KROL, AUTHOR OF THE WHOLE INTERNET USER'S GUIDE & CATALOG

From the entertaining to the enlightening, from brain teasers to funny bone pleasers, Page-A-Day calendars are for just about everyone. This year's Whole Internet Calendar 1997 offers new destinations for dedicated Web crawlers and newbies alike. Ed Krol, author of Whole Internet User's Guide & Catalog, presents a different adventure in cyberspace for every day of the year (\$8.95) Workman Publishing, 708 Broadway, New York, NY 10003. (212)254-4900.

LabelOnce For Zip



LabelOnce for Zip disks [illegible] as rewriteable as the disks themselves. Made from micro-thin, pressure-sensitive plastic, they eliminate the need to change [illegible] replace labels, eliminate the need to scribble over previous content information, and eliminate the temptation to place a new label on top of another. Text is entered on the label with permanent markers, such as the Sanford Sharpie. Unlike the ink of dry erase markers, the ink [illegible] not come off, but will easily erase with most standard white erasers. (LabelOnce Starter Kit with Sharpie marker, white erasers, and twenty labels, \$8.95; sets of twenty labels, \$5.95) Multicomp, Inc., 674 E. Highway 80, M202, Abilene, TX 79601. (915)676-0844.

Updates

Acquired Knowledge Inc. is now shipping its PostScript utility, Download Mechanic Pro for Macintosh. Acquired Knowledge Inc., 3655 Nobel Dr., Ste. 380, San Diego, CA 92122. 1-800-482-1252, or URL: *http://www.acquiredknowledge.com* .

Advantage Memory has announced the release of new memory upgrades for the AST Ascentia P30 and P50. Advantage Memory, 25A Technology Dr., Irvine, CA 92618-2302. 1-800-245-5299, or URL: *http://www.advantagememory.com* .

Altura Software, Inc. has released QuickHelp 4.0. $495. Altura Software, Inc., 510 Lighthouse Ave., Ste. 5, Pacific Grove, CA 93950. 1-800-473-8405.

Apple Computer, Inc. has announced The Apple Advanced Chinese Input Suite for inputting Chinese characters. $165. Apple Computer, Inc., 1 Infinite Loop, Cupertino, CA 95014-2084. (408)996-1010, or URL: *http://www.apple.com* .

Interlink Electronics, Inc. has introduced Versapad, a semiconductive OEM touchpad. Interlink Electronics, Inc., 546 Flynn Rd., Camarillo, CA 93012. (805)484-1331, or URL: *http://www.interlinkelec.com* .

Kiwi Computer Inc. has introduced a new line of open-architecture OpenNote Model 680C and 680TX notebook PCs. $2,795 (680C); $3,395 (680TX). Kiwi Computer Inc., 2314 Walsh Ave., Santa Clara, CA 95051. (408)492-9188, *kiwinote@kiwicom.com* , or URL: *http://www.kiwicom.com* .

McAfee has introduced Viruscan 2.0 for the Macintosh. SRP: $65.00. McAfee, 2710 Walsh Ave., Santa Clara, CA 95051-0963. (408)988-3832, or URL: *http://www.mcafee.com* .

Opcode Systems, Inc. has announced Musicshop 2.0 for both Macintosh and Windows. $149.95 (Macintosh); $99.95 (Windows). Opcode Systems, Inc., 3950 Fabian Way, Ste. 100, Palo Alto, CA 94303. (415)856-3333, or URL: *http://www.opcode.com* .

Soft Warehouse [illegible] released a computer-based mathematical assistant, DERIVE for Windows. Soft Warehouse, 3660 Waialae Ave., Ste. 304, Honolulu, [illegible] 96816-3236. (808)734-5801, [illegible] URL: *http://www.derive.com* .

3D Construction Company [illegible] released a new low-priced [illegible] of their 3D Builder called [illegible] Builder PowerLite. $189 [illegible] Construction Company, (423)543-8917, or *70750.633@compuserve.com*

TYAN Computer has announced [illegible] first combination "soft modem"/ISDN board, Netscaliber. $175. TYAN Computer Corporation, 1753 S. Main St., Milpitas, CA 95035. (408)956-8000, [illegible] URL *http://www.tyan.com* .

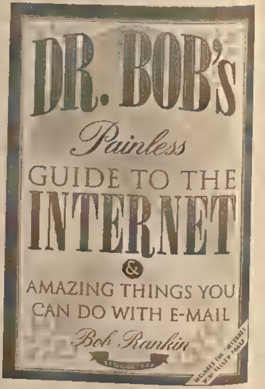
Unidata, Inc., [illegible] [illegible] RedBack, a [illegible] [illegible] [illegible] Unidata, Inc., [illegible] 18th St., Ste. 2200, Denver, CO [illegible] (303)294-0800, *unidata@unidata.com* ,or URL: *http://www.unidata.com*

Books

NetLearning: Why Teachers Use the Internet

NetLearning: Why Teachers Use the Internet is an Internet guide for K–12 educators that uses teachers' real-life stories to show how the Net supports learning. Stories are presented of teachers who transformed their classrooms into global learning environments by teaching their students to use the Internet to research information online and contact experts and other students around the world via email. *NetLearning* also describes how the Internet works as a professional development tool for teachers that learn from each other by collaborating on projects and curriculum development. ($25) Songline Studios, 101 Morris St., Sebastopol, CA 95472. (707)829-6500.

Dr. Bob's Painless Guide to the Internet



Dr Bob's Painless Guide to the Internet, by Bob Rankin, [illegible] a complete guide [illegible] Internet tools. It contains comprehensive information about the most-used features of the Internet, email, and the World Wide Web. It also has how-to information [illegible] connecting to the Internet and using

continued on page [illegible]

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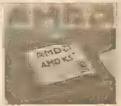
14" Full Screen NI SVGA Monitor
104-Key Win 95' Keyboard
Hi-Res. Serial Mouse
Mini. Tower Case, 5 Drive Bays

intel inside pentium

PENTIUM 100	$725
PENTIUM 133	$799
PENTIUM 166	$949
PENTIUM 200	$1249

K5 SYSTEMS



Intel Triton II, Plug [redacted] Play Bios
256K Pipeline Burst Cache
[redacted] RAM 72pin
1.2GB EIDE Hard Drive
1.44MB Floppy Drive
64-bit PCI SVGA Card w/1MB
14" Full Screen [redacted] SVGA Monitor
104-Key Win 95' Keyboard
Hi-Res. Serial Mouse
Mini. Tower Case, 5 Drive Bays

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16-bit Stereo Sound Card
CD-Title Bundle
Amplified Stereo Speakers
104-Key Win 95' Keyboard
Hi-Res. Serial Mouse
Mini. Tower Case, 5 Drive Bays

intel inside pentium

PENTIUM 100	$899
PENTIUM 133	$969
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4MB RAM
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16BIT STEREO SOUND CARD	$35
CREATIVE SOUND BLASTER 16	$69

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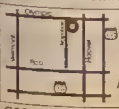

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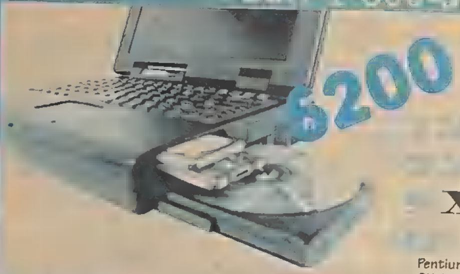

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  Build-In FDD
  16 bit Sound Blaster Pro / Microsoft Sound
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without CD-ROM [illegible]

NOTEBOOK HDD

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PCMCIA DEVICE

[illegible]	58
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- 3.5"1.44MB Floppy Drive
- Matrox Millennium w/2 MB WRAM+MPEG WIN95
- 2 Hi Speed 16550 Serial Ports
- ECP/EPP Enhanced Parallel Port
- Enhanced 104 WIN95 Key Keyboard
- Microsoft Mouse
- Mid Fortress Tower Case FCC Approved
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USENET news, mailing lists, Telnet, and Internet Relay Chat (IRC). Plus, there is a glossary of terms and an Internet Mini-Yellow Pages, which lists many useful Internet resources. ($13) No Starch Press, 401 China Basin St., Ste. 108, San Francisco, CA 94107-2192. (415)284-9900. URL: *http://www.nostarch.com* .

Calculus 1 Using Theorist

Calculus 1 Using Theorist is [redacted] book which introduces students to calculus using the algebraic and graphing capabilities of the symbolic math package Theorist. The book covers most of a typical first semester calculus course, gently guiding a student through the first steps of calculus while making the subject relevant through the use of extensive examples. Topics covered include functions, derivatives, rates of change, related rates, Newton's Method, logarithmic differentiation, integration, [redacted] under curves, volumes, arc length, and much more. There are also extensive problem sets and a complete description of how to use Theorist to get the most [redacted] of the book. ($30) Waterloo Maple, Inc., 450 Phillip St., Waterloo, Ontario, Canada N2L 5J2. (519)747-2373. URL: *http://www.maplesoft.com* .

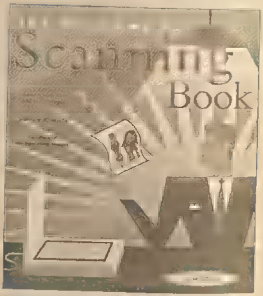
Digital Media: Publishing Technologies for the 21st Century

Digital Media: Publishing Technologies for [redacted] 21st Century gives an in-depth look [redacted] the [redacted] techniques for distributing digital information. The book discusses timely topics such as portable document formats, CD-ROM publishing, interactive multimedia, on-demand and distributed digital printing, the Internet, the World Wide Web, and more. Included are discussions of intellectual property rights, telecommunications, ISDN, and wireless communications, as well as future trends to look for in the world of electronic publishing. There is also an analysis of the impact of new media [redacted] traditional publishing methods and distribution channels. ($28) Micro Publishing Press, 2340 Plaza del Amo, Ste. 100, Torrance, CA 90501. (310)212-5802.

3D Studio MAX Design Guide

3D Studio MAX Design Guide [redacted] an extensive project-oriented guide to the capabilities of the Windows animation package 3D Studio MAX. The book, aimed at intermediate-level modelers and animators, gives designers practical and easy-to-use tips, tricks, and techniques on using the 3D Studio software. Included are graphic tutorials that [redacted] [redacted] used to create professional [redacted] for realistic video, Web pages, games, [redacted] [redacted]. The book [redacted] with [redacted] CD-ROM that is packed with hundreds of textures, models, [redacted] animations. ($40) Coriolis Group Books, 7339 E. Acoma Dr., Ste. 7, Scottsdale, AZ [redacted] (602)483-0192. [redacted] *http://www.coriolis.com* .

The Windows 95 Scanning Book



The Windows 95 Scanning Book is a practical, task-oriented guide to scanning, designed specifically for Windows 95 users. The book teaches readers how [redacted] accomplish specific and fundamental tasks, such as determining the [redacted]rect scanning resolution for printed output or reducing the [redacted] of a scanned image. Heavily illustrated, step-by-step instructions guide readers through proper and efficient procedures for [redacted] wide range of everyday business applications. The book also features numerous troubleshooting tips on avoiding and resolving common problems such as moiré patterns and show-through on thin paper. ($30) Wiley Computer Publishing, 605 Third Ave., New York, NY 10158.

Painter 4 for Macintosh: Visual QuickStart Guide

Painter 4 for Macintosh: Visual QuickStart Guide serves as [redacted] computer-art class that inspires users to explore the many features of Fractal Design's Painter. From abstract to realistic, wild [redacted] restrained, this book illustrates a variety [redacted] paint strokes and styles for beginning to advanced graphic designers, [redacted] well [redacted] fine artists who want to transfer their skills [redacted] the computer. Painter [redacted] for Macintosh, with illustrations on every page, visually guides readers through the program using easy-to-follow steps structured as a task-oriented reference. This allows readers to easily look up what they [redacted] to know when they need to know it and get

continued on page 155

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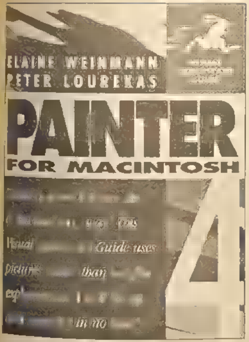

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NetActivism: How Citizens Use the Internet is designed to show ordinary people who want to reclaim politics—from the neighborhood to the national level—how to use the Internet to make a difference. Written by veteran political activist and former Philadelphia city councilman Ed Schwartz, NetActivism is [redacted] no-hype guide that shows readers how to use the Internet to find out what the government really does, as well as how to organize around a cause or [redacted] community with online tools like electronic mailing lists, online databases, and Web sites. The book also takes [redacted] general look at what contemporary political movements need, whether they be about neighborhood empowerment, ecology, children, or electing candidates to public office, and discusses how Internet tools fit into overall activist strategies. ($25) O'Reilly [redacted] Associates, 103 Morris St., Ste. A, Sebastopol, CA 95472. 1-800-998-9938.

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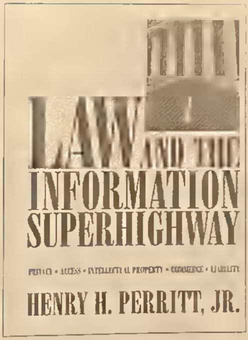
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Information Superhighway, he shows the interrelationships of intellectual property, access rights, tort and criminal liability, and privacy with all technologies from the Internet to the convergence of cable television and telephone technologies. Key issues covered include privacy, access rights, intellectual property, electronic commerce, liability for harmful communications, liability for service failures, civil dispute resolution, criminal law, and others. John Wiley & Sons, Inc., Wiley Law Publications, 7222 Commerce Center Dr., Ste. 240, Colorado Springs, CO 80919 (719)548-1900.

The Web Page Recipe Book

In *The Web Page Recipe Book*, authors Barrie Sosinsky and Elizabeth Parker use [redacted] cookbook approach to make it easy to create and post a page on the Web. With templates and easy-to-follow cookbook-style instructions, readers with no programming or technical expertise can cut, paste, and drag-and-drop to instantly create their own Web page. The book includes more than forty Web page recipes for recreation or business on [redacted] accompanying CD-ROM. The book features recipes for: publications from newsletters to poetry journals, events listings, small and home businesses, and Web pages for kids. ($29.95) Prentice Hall PTR, Simon & Schuster Education Group, One Lake St., Upper Saddle River, NJ 07458.

Electronic Publishing On CD-ROM

Electronic Publishing on CD-ROM, by Steve Cunningham and Judson Rosebush, [redacted] a guide to both the technical and operational aspects of CD-ROM publishing. It begins with an overview of the CD-ROM development process, from initial product planning through final production. It examines examples and alternatives for the design, authoring, manufacturing, marketing, and distribution of CD-ROMs. Although [redacted] focuses on CD-ROM, the book also looks at electronic publishing on the Web and well as discussing the pros and cons of publishing on CD-ROM and the Internet, and looks at hybrid products that take advantage of both models. The accompanying CD-ROM is full of resources, including the text of portions of the book, freely available software, and more. ($36.95) O'Reilly & Associates, [redacted] Morris St., Ste. A, Sebastopol, CA 95472. 1-800-998-9938.

The Macintosh Bible, 6th Edition

The newest edition of *The Macintosh Bible* continues [redacted] longstanding [redacted] to present accurate Mac information in an accessible and useable way. Its thirteen editors and more than seventy contributors cover the universe of Mac hardware and software—from choosing the right Mac to launching into cyberspace, creating your [redacted] home office to protecting data,

continued on page 205

Product Reviews

Book Review

Wired Women: Gender and New Realities in Cyberspace

By: Lynn Cherney and Elizabeth Reba Wiese, editors
Published By: Seal Press
List Price: $16
Review By: Anna Couey

Wired Women, edited by Lynn Cherney and Elizabeth Reba Wiese, presents a view of the Internet as experienced by very different women. Some are vocal feminists, some are less [redacted] They are scientists, artists, journalists, educators, and graduate students who somewhere along the line happened to get online. Elizabeth Wiese plugs into a local virtual community that makes her feel at home in a new town. Ellen Ullman tells the story of a [redacted] that blossomed by email, and the dislocations between online and offline interaction in the computer programming community. Judy Malloy and Cathy Marshall write about an interactive art/research collaboration they produced over the Internet. Stephanie Brail describes her experience being the target of online sexual harassment, and the importance of addressing potentially life-threatening harassment without restricting freedom of speech. Shannon McRae reveals eroticism in virtual sex, where words constitute the shared reality of sexual experience. Karen Coyle exposes the social myths propagated by the computer industry about women's abilities and inclinations to use computers. Michele Evard discusses the online communications behavior she observed among 4th and 5th graders who used online conferencing software to ask questions and assist their peers with [redacted] class project. Other contributors discuss social interactions in online subcultures, communities of interest, and exclusively women's discussion areas located on USENET and mailing lists, as well as experimentation with gender that online systems make possible, and their impact [redacted] those who play. What emerges from these stories [redacted] a portrait of the Net that is [redacted] varied and contradictory [redacted] real life, where [redacted] and new gender constructs co-exist.

The book [redacted] fascinating for women who are online, who will probably alternate, as I did, between flashes of recognition, disagreements with particular perspectives, and wonderment at experiences that are completely foreign to their own. For women who are [redacted] online, or anybody else, for that matter, *Wired Women* tells it like it is, refreshingly cutting through the hype, hysteria, pie-in-the-sky visions and overly academic theories that seek to explain what the Internet means for women. One thing that [redacted] lacking, as the editors acknowledge [redacted] the beginning of the book, is perspectives by wired women of color. Given the history of minority exclusion [redacted] the feminist movement, this is troubling. However, *Wired Women* is articulate and chock-full of insights on a subject rarely covered [redacted] all, much less covered with honesty and depth—it's well worth a read. (Seal Press, 3131 Western Ave., #410, Seattle, WA 98121-1041)

CD-ROM Review

Adobe File Utilities

Published By: Adobe Systems
List Price: $149
Review By: Matthew Leeds

The Adobe File Utilities [redacted] a set of file conversion, comparison, and viewing utilities. A single CD-ROM supports Macintosh, DOS, Windows 3.1, Windows 95, and several flavors of UNIX. This [redacted] essentially a bundle of applications originally available from Mastersoft: Word for Word, DocuComp and Viewer [redacted] 1/95.

continued on page 254

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(So)HoHoHo *continued from page 32*

holds you [redacted] the phone. Hell—you could send [redacted] to the client as a Christmas present—it only costs fifteen dollars. It is available for Mac and Windows.

Lucas Archives Star Wars Collection

Little games [redacted] for little minds, you say? You want the real, rambunctious classic shoot-em-up games? Well, Lucas Arts also has something for you. They have repackaged their classic games about Star Wars into a single multidisk set. You can have them all for under fifty-five dollars.

> **Well, Lucas Arts also has something for you. They have repackaged their classic games about Star Wars into a single multidisk set. You can have them all for under fifty-five dollars.**

When you slide open LucasArts Archives vol. II: The Star Wars Collection, you find six CD's waiting for you: "Rebel Assault," "Rebel Assault II: The Hidden Empire" (itself [redacted] two-disk game), "Dark Forces," and "Tie Fighter." The final disk, called "Making Magic," gives [redacted] multimedia presentation about the creation of the Star Wars series of films.

Lucas is the visual genius of our times. He has not only created the mythology of the Star Wars series (and may the Force be with him for that) but his studios have worked on half of the major motion pictures of the last twenty years. So [redacted] chance to gather many of his titles [redacted] once is an opportunity indeed. Alas, most of these games do not collaborate well with Windows 95. In most cases, even with a big machine, they will force you to quit Windows and run them [redacted] DOS mode. These are not for casual play, but you could save the galaxy

[redacted] Premium Publishing Suite

Face it: your kids are geniuses. You told yourself, when you bought the computer for the Schmidt household, that one reason you were doing [redacted] was for the children. And you have been using it full-time ever since. Shame.

Every child needs [redacted] personal publisher, because every child wants to make signs and newsletters and certificates and wall posters and all of that stuff. You sympathize, but desktop publishing software is just [redacted] expensive. Perhaps now you [redacted] make it up to them.

IMSI is shipping the Premium Publishing Suite. Its centerpiece is TurboPublisher. This [redacted] desktop publishing software which accommodates the absolute novice without insulting the experienced user. The very first time I used it, for example, I had to design an exhibit for [redacted] arbitration. Not a trivial task. TurboPublisher helped [redacted] along with its set of wizards (IMSI calls them "pilots") to assist with each of the many tools that come with the program. It has everything that [redacted] budding Vladimir Ilyich Schmidt or Rosa Luxemburg Schmidt could want to begin pamphleteering [redacted] once.

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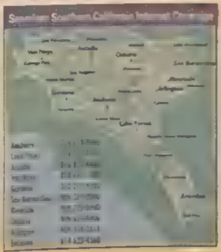

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Included also is TurboDraw. This is an beginner's drawing program that will let Julia Morgan Schmidt start her architectural career. It has a full set of vector-based drawing tools. It also has a set of pilots that allow you to zoom through the creation of common objects. Young Hallmark Schmidt will be able to design a greeting card in 40 seconds, as I did, with the Greeting Card Pilot.

The Suite has 2000 fonts. Many of them are handwriting fonts, so plucky performance artist Graffita Schmidt will be able to mass-produce her work on sticky-labels. It has lots and lots of clip art in scaleable Windows Metafile format—20,000 images in all—and 1000 photos as well. Finally, there are printed manuals, a rarity in a time when most companies are saving money by putting their manuals onto the CD with the software.

Do not think that because children can use it that this is not an adult tool. Of the many things that flow through my evaluation system, there are few that I keep or pass on to close friends. This may be one. It is rare to find so much value packed in one box, for the price. Oh, yes—the price. Silas Marner Schmidt will like it—the whole package costs only $29.95. I don't know how they did it, but that is the cost. Perhaps Lucretia Borgia Schmidt put a drop of something in the Accounting Department's tea. Run—don't walk—to get this one before they recover. And Merry Christmas to all. ■

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StitchPainter Gold v2.0
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Gold: $165.00 (three color palettes; advanced design features)
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Indiana Jones and His Desktop Adventures, $14.99
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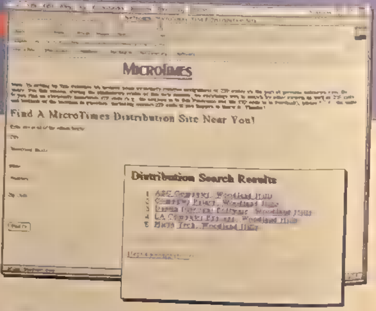

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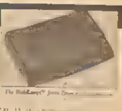

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continued from page 44

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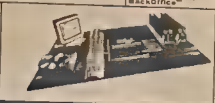

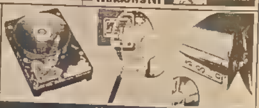

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[illegible] 166 System	[illegible]	$909

[illegible]

[illegible] Triton III Vx Chipset [illegible]
[illegible] Megabytes EDO Ram
PCI Diamond Stealth [illegible] 1 Meg
1.2 Gig EIDE Hard Drive
8x Cd [illegible] 3.1 8X [illegible]
1.44 FDD, 104 [illegible]
3 Month [illegible] Internet Account
1 Year Parts, 5 [illegible] Labor Warranty

[illegible]		w/ 8x Multimedia Kit
Pentium 75 System -	[illegible]	$775
Pentium [illegible] System	[illegible]	$849
Pentium 120 [illegible]	[illegible]	$879
Pentium 133 System	[illegible]	$919
[illegible] 150 System -	[illegible]	$979
Pentium 166 System	$1[illegible]	$1[illegible]

Motherboards with CPU's

AMD 5x86 133 + Vib M.B.	$100
Intel Pentium 75 + Triton III Vx M.B.	[illegible]
Intel Pentium 100 + Triton III Vx M.B.	[illegible]
Intel Pentium 120 + Triton III Vx M.B.	[illegible]
Intel Pentium 133 + Triton III Vx M.B.	[illegible]
Intel Pentium 150 + Triton III Vx M.B.	$376
[illegible] + Triton III Vx M.B.	$459
[illegible] Pentium 200 + [illegible] III Vx M.B.	$539

Memory

1 Meg 30 Pin	$6
4 Meg 30 Pin Parity	$28
4 Meg EDO 72 Pin	$21
8 Meg EDO 72 Pin	$38
16 Meg EDO 72 Pin	$68
32 Meg EDO 72 Pin	$180
Pipeline Burst 256k	$15
Pipeline Burst 512k	$27

Hard Drives

850 Meg Seagate [illegible] Hard Drive	$136
[illegible] Gig Quantum EIDE Hard Drive	[illegible]
1.2 Gig JTS EIDE Hard Drive	$165
1.6 Gig JTS EIDE Hard Drive	$190
2.0 Gig NEC EIDE Hard Drive	$223

Multimedia

4x Kit : 4x Cd-Rom, ESS1868, Amplified Speakers	[illegible]
6x Kit : 6x Cd-Rom, ESS1868, Amplified Speakers	$110
8x Kit : 8x Cd-Rom, ESS1868, Amplified Speakers	$129
Sound Blaster 16 PnP Full Duplex Sound Card	$68
Sound Blaster 32 PnP Full Duplex Sound Card	$115

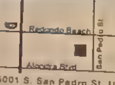
Modems

Dynalink TI 33.6k	$92
SupraFax 33.6k	$119
USR 33.6k Winmodem	$119
USR 33.6k Sportster	$159

[illegible] Network Company Contact Information

KnK InterLinks

http://www.knklinks.[illegible]
[illegible] sales@knklinks.com
Voice 310-243-1212
Fax 310-243-1201



16001 S. San Pedro St. Unit B
Gardena, [illegible] 90408

Internet [illegible] Numbers

Los Angeles	(213)487-3039
Gardena	(310)243-1202
Culver City	(310)253-5074
Paramount	(310)529-2135
La Palma	(714)229-8645
[illegible] Grove	(714)703-0728
Santa Ana	(714)966-8066
Alhambra	(818)457-5667
La Canada	(818)957-7134

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Fundraising Over The Internet

continued from page 64

Guarani people of Brazil were being threatened with imminent eviction from their lands to make way for commercial farming interests, the organization immediately put an action alert on its Web site. "We had people sending email messages directly to the President of Brazil and to the Minister of Justice who had jurisdiction over this. And ten days later, the tribe was given their land, the suit was dropped, and they kept their territory," says Mark Westlund, media director at RAN. "Now we can't take complete credit for that, but we were certainly part of that victory."

RAN's Web strategy has been to push the medium to develop a visually stunning, highly interactive, and technically sophisticated site "that would appeal not only [redacted] activists, but teachers, kids, parents," says Hugo Llamas, RAN's information coordinator. In keeping with the culture of the Internet, RAN has developed [redacted] "Tribal Links" section that enables visitors to add their own Web page as a link. According to Westlund, there are also thousands of links from other Web sites to RAN. RAN's Internet-savvy approach seems to have paid off—the site receives 17,000 hits [redacted] week. "We have actually been extremely pleased with the response that we have received from arbiters of the World Wide Web. We have a Trophy Room section on our site that lists the various accolades we have received. From the outset, we did considerable press, public and online outreach... Our hard-hitting campaigns have generated plenty of public attention and we have brought these campaigns to our site. Hence, the media often visit our press release and campaign sections to gain an understanding of the issues. Even our targets, such as Mitsubishi and Texaco, are one of the most frequent visitors to our site. We like to keep their spin-doctors busy," says Llamas.

Pleased as RAN is with the impact of its Web site, Westlund [redacted] cautious about applying the label "successful" to the organization's online fundraising efforts at this stage of the game. In its year and-a-half of existence, the Web site has proven to be an effective public education and direct action program that more than covers its costs. As [redacted] programmatic tool, it is self-supporting. But the vast majority of RAN's members still join through the postal system. RAN has received 140 online membership registrations this year; Westlund estimates that 500 people have joined since the Web site's inception, either directly online or by traditional means, as a result of the Web site. However, there are some encouraging indicators in RAN's online memberships—they tend to be at much higher than the minimum $35 level, and are more international. "There's success, and there's reasonable," says Westlund. "If I were coming in here looking at this to be an absolute gold mine... I'd be disappointed... But since I came in hoping that this thing would pay for itself and not be costing me any money, and I find that it's doing better than that, with my expectations, it's doing great!"

No Quick Fix

The successful results that the ACLU and RA[redacted] have experienced in terms of fundraising, qualified [redacted] they are, are extremely rare. Much more common is the story that Daniel Schact tells about developing the International Rivers Network (IRN) Web site (*http://www.irn.org*). IRN was founded in 1985 "to halt the construction of destructive river development projects and to promote sound river management options worldwide." IRN has an eleven member staff, and [redacted] approx-

INTERNET
CINENET
Communications Inc.
Dialup Access
•Shell Accounts: [redacted] $14/month
•PPP starting [redacted] $9.95
•PPP Plus: Flat $19.95/month
Business Services
•www.mycompany.com: 10M web site with 5 email accounts
$100/mo + $100 setup
•Domain Name Service/Registration
Frame Relay SALE
Low ISDN, T1 rates
310-301-4500
Fax: 310-301-4511
Web [redacted] Entertainment
email: info@cinenet.net web: http://www.cinenet.net
[redacted]: 310-301-4501 (login as **guest**)

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imately $700,000 budget. It conducts research and analysis on proposed river development projects, provides financial support to some thirty river protection campaigns around the world each year, works to reform development policies at institutions such as the World Bank who are responsible for inappropriate river development projects, and maintains substantial information resources.

IRN's purpose in developing a Web site "is to be a global resource for activists and interested people," says Schacht. It is a wonderfully information-rich site, including documents, news, listservs, and related links about river development around the world. The site has been up for almost a year. Over the summer, Schacht says, IRN began to build some fundraising elements into its Web site, including an online registration form. So far, online revenues have not been phenomenal. While the site has been successful in publicizing IRN's work, and serving as a virtual information desk, thus saving on staff time needed to answer general questions, as of late September, Schacht reported, "The Web site has raised less than $1000. Right now it is a money drain."

Weaving of information, advocacy, and membership development over the Internet are beginning to reveal the possibility of a sea change in the role of members of nonprofits—from passive contributor to active participant.

The organizations that appear to be the most successful in online fundraising right now are those with household name recognition (large national organizations with large budgets and pre-existing well-developed membership programs), or those who in some way speak to the interests of the Internet community at large. Good Web sites, whether they are making money or not, generally require staff dedicated to the work of maintaining the content and look of the Web site, as well as responding to people who email gifts and pledges, and other feedback features on the site. They also need to be publicized, and linked into the fabric of the Web to bring visitors to your site. Fundraising over the Internet is neither a quick nor reliable way to make money, but if you're using the Internet to meet other needs and can weave fundraising into it, you just might build yourself a trickle of revenue you wouldn't otherwise have. As Michael Stein points out, "Fundraising programs, as you know, take so long to develop—and the Internet adds in there, and adds power to it, but... it's tricky." ■

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Resources on page 170

All webbed out and no place to go?

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Web pages are nice, but the internet is a lonely place when it's just you and your browser. It doesn't have to be that way. Point your browser to *http://www.annex.com/start* and see!

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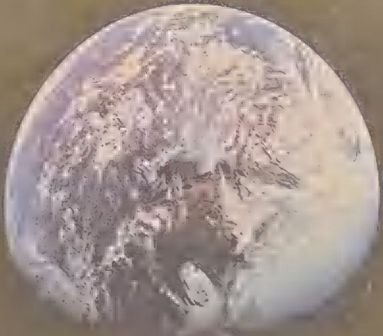

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And [illegible] time, [illegible] is offering [illegible] on all [illegible] Web Server [illegible] acco[illegible] 1.800 [illegible] today to [illegible] your [illegible] for more information. But [illegible] expires [illegible] 15, [illegible]

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Free Training Classes
Come [illegible] [illegible] free [illegible] classes [illegible] often [illegible] [illegible] [illegible] for help in [illegible] [illegible] HTML!

The Others:

	America Online	CompuServe	EarthLink	Prismnet	Netcom	AT&T WorldNet	CINEnet	CRL	UUnet (AlterNet)	BarePower
1.5 Hrs/Day	129.79	129.84	19.95	24.95	19.95	19.95	19.95	25.00	106.25	$17.95
3 Hrs/Day	264.39	264.44	19.95	24.95	19.95	19.95	19.95	25.00	162.50	$17.95
All Day	2148.70	2148.75	19.95	604.95	19.95	19.95	19.95	N/A*	1440.00	$17.95

BAREPOWER
Internet Services, Inc.

[illegible] (888) Bare-Power
http://www.barepower.net

Fundraising Over The Internet

continued from page 168

RESOURCES:

Strathmore Press
2550 Ninth St., Ste. 103
Berkeley, CA 94710
(510)843-8888
info@strathmoor.com

Strathmore Press has published *Fundraising on the Internet*, edited by Nick Allen, Mal Warwick, and Michael Stein. The book [illegible] [illegible] valuable resource for information about what nonprofits [illegible] doing online, how effective it is, and what Internet tools to [illegible]. To order, call toll free: 1-800-217-7377. $24.95 plus $4.50 shipping (CA residents also add 8.25% [illegible] tax).

On Friday, January 17, 1997, the Institute for Global Communications, Mal Warwick [illegible] Associates, and Media Alliance [illegible] [illegible] a full day workshop [illegible] San Francisco [illegible] how to [illegible] money by [illegible] [illegible] over the Web. [illegible] register [illegible] for further information, [illegible] toll-free 1-888-225-5625 [illegible] (510) 843-8888, [illegible] see *http://fundraising.igc.org*.

Institute for Global Communications
Presidio Building 1012
Torney Ave., Box 29904
San Francisco, CA 94129-0904
(415)561-6100
automatic information reply:
igc-info@igc.org
outreach@igc.org
URL: *http://www.[illegible].org*

[illegible] provides Internet accounts, [illegible] publishing space, training and support, and consulting services [illegible] progressive nonprofits.

Mal Warwick
[illegible] Associates, Inc.
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Berkeley, CA 94710-2516
(510)843-8888
info@malwarwick.com

Mal Warwick [illegible] Associates is a fundraising and marketing company.

The following organizations' Web sites [illegible] mentioned in the article:

American Civil Liberties Union
132 West 43rd St.
New York, NY 10036
(212)944-9800
aclu@aclu.org
URL: *http://www.aclu.org*

International Rivers Network
1847 Berkeley Way
Berkeley, CA 94703
(510)848-1155
irn@irn.org
URL: *http://www.irn.org*

Rainforest Action Network
450 Sansome St., Ste. 700
San Francisco, CA 94111
(415)398-4404
automatic information reply:
ran-info@ran.org
rainforest@ran.org
URL: *http://www.ran.org*

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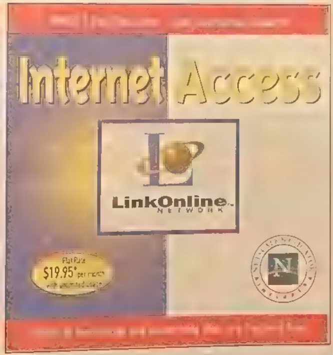

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Get Linked to the Internet Today!

Preventive Maintenance *continued from page 78*

[illegible] to reduce glare and bright reflections from your screen, nearby glass, or shiny surfaces. Since light conditions change during the day this may require several adjustments while working."

Most importantly, remember to rest your eyes while computing. Stop working for at least five minutes once an hour, to let your eyes (and perhaps your mind) refocus. Even if you don't want to leave your desk, look away from the monitor every few minutes. Focus on a distant object, or close your eyes. It can only take a moment to give your eyes a much-needed rest.

What is the best thing you can do for your own preventive maintenance? According to Wallach, "the single most important thing is to learn to listen to your body. If something hurts, stop that!" People hurt themselves by ignoring the small signs that indicate growing problems. If something does hurt, go see a doctor immediately. "Once it starts getting bad, it gets even worse in a big hurry. The difference of a couple days could mean a short recovery or an extended ordeal." ■

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RESOURCES:

Finding Health Information Online

World Wide Web

Typing Injury FAQ
URL: *http://www.cs.princeton.edu/~dwallach/tifaq/*

University of Nebraska-Lincoln RSI Page
URL: *http://engrwww.unl.edu/ee/eeshop/rsi.html*

Cirocco's Repetitive Strain Injury Page
URL: *http://www.omnigroup.com.80/People/cirocco/rsi/index.html*

Computer-Related Repetitive Strain Injury
URL: *http://www.engr.unl.edu:80/ee/eeshop/rsi.html*

CTD News, published by the Center of Workplace Health
URL: *http://ctdnews.com/*

Mailing Lists

Sorehand Mailing List: for discussion of repetitive strain injuries. To subscribe, send mail to *listserv@ucsfvm.ucsf.edu* with a message body of "SUBSCRIBE SOREHAND Your Name"

RSI Network Newsletter: A bimonthly newsletter providing information for those suffering from a keyboard-related injury. The newsletter includes information about products, doctors, therapies, and first-person stories. To subscribe, send a request to *dadadata@world.std.com*.

Usenet

misc.health.injuries.rsi.misc
an open newsgroup for discussion of repetitive stress injuries

misc.health.injuries.rsi.moderated
a moderated newsgroup for important information and announcements regarding RSI.

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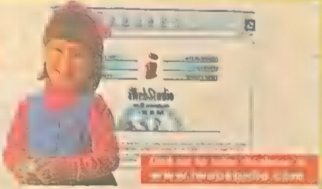

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email: sales@iwebstudio.com

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Never Get Lost *continued from page [illegible]*

00 has a 24-hour continuous battery life from its minuscule power draw of less than 0 3 watts.

Trimble makes some of the Cadillacs of the GPS world. Their Scoutmaster unit has three parallel receiver channels, but sells on the street for about $700. Their mobile GPS PC Card 110 fits into the PCMCIA slot of your portable computer. The only disadvantage with it, aside from cost, is that it of course won't function without a PC. You probably won't take it hiking, but it does offer the most elegant solution to use in a car

The Eagle AccuNav Sport has some great features. Its five parallel receiver channels can simultaneously track five satellites, but this comes at a cost of short battery life from the six AA batteries and high weight (21 oz. compared to about 10 oz. for other units). Its street price is about $350 Their AccuMap Sport features a built-in map of most of North America, displayed on a 160x160 pixel display It should cost you about $600 on the street

Completing The Link

To complete the link of GPS receiver to comput[redacted] you'll need a connecting cable and some software. Except the very bottom of the line, most GPS receivers have data outputs that can connect with your computer via a serial cable. While the communication standard used (NMEA 183) is not exactly compatible with the RS232 serial port specification, it's close enough to work — [redacted] least [redacted] did

The NMEA (National Marine Electronics Association) standard is made to communicate with marine equipment, but should work with [redacted] computers. The worst you'll have to do [redacted] make [redacted] custom connector from the GPS, whatever that connector is, to your serial port (DB9) I bought the data/power connector for my GPS and then soldered the three required [redacted] (data send, data receive, and ground) to a male DB9 connector for the computer.

There are a lot of custom and special purpose mapping programs out there The two low-end, general-purpose packages I found [redacted] by Delorme and Just SoftWorks Delorme offerings include Street Atlas USA 4.0 for Windows ($45) and AAA Map'n'Go 2.0 for Windows ($39). The

Other GPS Links and Information

http://www.gpsworld.com/
http://www.gps4fun.com/
http://www.navtechgps.com/
http://wwwhost.cc.utexas.edu/ftp/pub/grg/gcraft/notes/gps/gps.html
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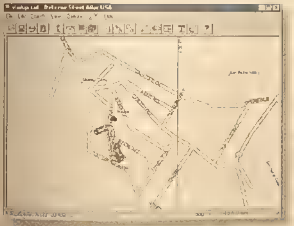
Never Get Lost *continued*



Delorme Street Atlas USA

Street Atlas product offers the entire USA down [redacted] the street level on [redacted] single CD, while AAA Map 'n' Go sacrifices some of the small town data for a complete listing of the famous AAA Tourbook series. Delorme also offers a package, Tripmate, that includes a GPS receiver, data cable and Street Atlas software for a rock-bottom bargain of $149.

Chicago Map, formerly known [redacted] Just SoftWorks, offers Precision Mapping 2.0, available on the street for only about $30. However, to use your GPS receiver, you'll need the GPS upgrade for another $60. They also offer a kit that consists of a Garmin 38 GPS, data cable and all the software for $289 retail.

Microsoft will probably have released their entry into the street mapping/GPS capable software arena by the time this is published. Their Automap software is familiar in previous incarnations to a lot of us.

We did finally find Catalina that foggy afternoon. We promised the women that we'd just sail for an hour to the west and then give up if we didn't find the island. Two hours later, Catalina [redacted]ppeared out of the fog. ■

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URL: *http://www2.nmea.org* or *ftp://sundae.triumf.ca/pub/peter/nmeafaq.txt*

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Cyber Geek

continued from page 102

through America Online. Conversely, Internet users can access AOL by sending electronic mail to AOL members, and visiting members' Web pages.

5. Beta Software [illegible] Evil

Only [illegible] couple of years ago, it was [illegible] privilege to be allowed to "beta test" software—that is, to receive a pre-release version of a program, to check it for bugs and try out all the new features. Beta testing meant you could be the first on your block to try new software. You had a reasonable assurance that the program worked well enough, and probably wouldn't crash your system. The programs were almost done—"feature-complete"—you just needed to look for bugs.

That has all changed. Today, many software companies have embraced the idea of "public betas," which means [illegible] company will put their half-baked program on the Internet or an online service and allow a few hundred thousand people to download it. These programs are [illegible] "feature complete"; in fact, they're nowhere near ready for prime time. They crash systems left and right, and they have more bugs than an Ant Farm™. Two days later, the company will release a marginally better version of the program online, and the frenzy will start again.

A cyber geek is certainly interested in the latest tools and toys for his computer, but most geeks aren't willing to trust embryonic software from a company that has no qualms about releasing [illegible] program that is not ready for the light of day.

Some geeks take this attitude [illegible] step further: "Never buy version 1.0 of anything," they say. Many jaded users believe that the first version of any software product will be [illegible] buggy as to be useless, and that you should wait until the first update [illegible] released. This geek isn't that cynical, but I do make sure there is [illegible] money-back guarantee on all the software I buy—especially if it is version 1.0.

6. Be A Comfortable Geek

Your computer and the space around it should be comfortable — invest [illegible] a comfortable chair, an ergonomic keyboard and good lighting for your computer area. Also, learn to touch type .. it's easier on your back and neck when you look across at the screen rather than down at the keyboard (and it's another good way to impress your fellow geeks.)

Being a comfortable geek goes beyond good ergonomics and lighting. Populate your workspace with the things that make you happy. For some, this might mean pictures of your family [illegible] pets. For me it means a variety of toys which I can play with while geeking out: a Koosh ball, a Wheel-O, a Figit and a Magic 8-Ball clutter my desk. (What do I do with these things? I "frob" them—a geek term that means "aimless manipulation of an object, just for fun.")

7. Remember: Everyone Thinks He [illegible] An Expert

Perhaps I have been jaded by years of working around lots of other geeks, but one thing became clear early on: everyone seems to think he [illegible] [illegible] expert. Many of the people I've dealt with are clearly knowledgeable in their fields, but some of these so-called

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Cyber Geek *continued*

"experts" clearly don't know what they're talking about.

After all, anyone can learn HTML over a weekend, design a Web page and then smugly print up business cards with the title "Webmaster." I've seen business people bandy about terms like "applet" and "JavaScript" without a whisper of an idea of how they work. Call me snide, but I think a geek judges a person by what he really knows, not by what his business card says.

8. RTFM

A cyber geek isn't afraid to read the manual. Users who don't read the manual before asking questions with simple answers are often admonished to RTFM — "read the 'fine' manual" (substitute your favorite f-word).

But to a true geek, "RTFM" goes beyond knowing to look in the index of the manual when there's a problem. A true geek will read the manual anywhere, anytime—on the bus, while on hold, or during a lunch break. A particularly geeky friend learned most of everything he knows about the UNIX operating system while in the bathroom: he had an entire 32-volume set of manuals in there. Today, he is a UNIX system administrator.

Reading the manual when you don't need to means you'll know the solution to a question or problem when it surfaces. You'll save time and effort, and you'll be a hero to those around you. (If your friends and co-workers are not geeks, they'll be in awe of your knowledge. If they are, they'll appreciate your company that much more!)

9. Don't Be Afraid To Do It Yourself

A seasoned geek doesn't give a second thought to jiggling cables, installing memory, or swapping out the hard drive on his system (assuming, of course, that it is turned off!). Don't be afraid to learn what goes on inside that magic grey box. It doesn't take any special training to install a couple of memory chips (just a steady hand,) nor do you need a certificate from a technical school to install a CD-ROM drive. Just RTFM and give it a try. If you do get stuck, then by all means seek the help of a professional. At least you tried.

(Many geeks have a weak sort of pride because they take their computers apart so often. Most geeks don't even have the cases screwed on to their PCs, for easy access.)

OK, some folks may be absolutely unwilling to stick a screwdriver in the back of that (very expensive) machine. This attitude is also understandable. Still, hang around and watch as the computer consultant or repair person installs that CD-ROM drive. You might learn something about how your computer works, which can be useful even if you never delve into its innards yourself.

10. Geeks Help Each Other

If you see a fellow computer user in distress, and you just happened to learn the solution to the problem while reading in the bathroom the day before, help him out. If he's a geek himself, you will have come to the aid of a fraternal brother. If he isn't, consider yourself a missionary from the world of cyber geekdom. Perhaps you'll help bring someone new into the fray. After all, it's not so bad being a geek. ■

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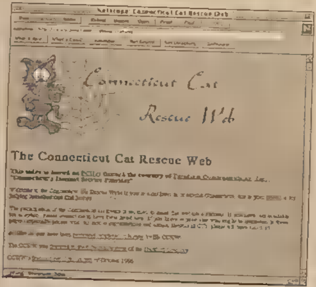
The Web: It's Going To The Cats

continued from page 105

Above: First Cat Socks relaxing on the White House's South Lawn.

Jeannette Weston's 12-year-old Siamese, Lifesaver, died last year after battling cancer. As a way to help Jeannette through the grieving process, her friend Michael created a home page for Lifesaver.

"I was grieving at the time and Michael wanted to do something for me. I was touched by the gesture. I have received a dozen or so email messages expressing sympathy, and there have been over 500 visits to Lifesaver's Web page," says Weston, who is a computer system analyst and software developer from Boise, ID. She feels the home page, which includes two pictures of Lifesaver, helped her cope with her loss.



The Connecticut Cat Rescue Web

Vital Resources

The Connecticut Cat Rescue Web is an important resource in helping to find homes for cats in the Nutmeg State.

The Web site includes of list of what cats are available for adoption, the name of animal shelters, humane societies and cat rescue organization, lost (and found) cats, a cat picture gallery and links to a variety of other cat Web pages.

The Cat Network Inc., an all-volunteer, no-kill, St. Louis-based group, rescues abandoned, abused, stray and shelter cats. The nonprofit organization's Web page includes [redacted] extensive listing of cats that have been rescued and nurtured back to health. The Cat Network does not have a shelter, so all of the cats are raised [redacted] home.

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[illegible]

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even?

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a pound of gold or a pound of
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forward or
backward?**

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THE WORLD BUT STAYS IN
A CORNER?**

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problem, you must find all of
them to recieve full credit.

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standing behind you

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The Web: It's Going To The Cats *continued*

A Parting Word

Even though cats are considered low-maintenance pets, they still like a kind word and companionship.

A graduate student at Carnegie Mellon University in Pittsburgh has used technology to ensure that his cat [illegible] never alone. He set up his Web page with a voice synthesizer. This allows anyone who logs onto his Web site to type in a comment to the cat and it comes out the other end as computer speech.

"Type a sentence to my cat in your browser's search dialog. The computer will say it, and, if the [illegible] [illegible] around, it will hear it," said Michael Witbrock, who created the "Talk to My Cat" home page ■

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RESOURCES:

[illegible] Home Pages

Connecticut Cat Rescue Web
URL: *http://www.pcnet.com/~stenor/catweb/*

Cat Fanciers' Association
URL: *http://www.cfainc.org/cfa/*

The Cat Network
URL: *http://www.tezcat.com/~rescue/rescuegrps/catnet.shtml*

Mihit American Curls
URL: *http://ourworld.compuserve.com/homepages/mihit_amcurl*

Figaro's Home Page
URL: *http://www.cs.washington.edu/homes/jbuhler/spud.html*

Hunters Glen Cattery
URL: *http://ourworld.compuserve.com:80/homepages/huntersglen/*

Naomi's Home Page
URL: *http://www.interlog.com/~kschengl/naomi.html*

Pets Unlimited
URL: *http://www-personal.usfca.edu/~magipa00/pets[illegible].html*

Zen Cat
URL: *http://www.kleinman.com/hp/zencat.html*

White House
URL: *http://www.whitehouse.gov/WH/kids/images/socks-southlawn.jpg*

Resources For Learning Web Page Construction

A Beginner's Guide [illegible] HTML
URL: *http://www.ncsa.[illegible].edu/General/Internet/WWW/HTMLPrimer.html*

Crash Course in HTML
URL: *http://www.nashville.net/~templedf/crash/CrashCourse.html*

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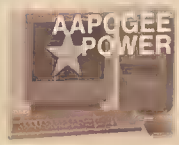

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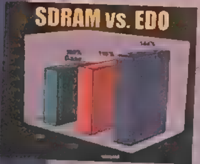

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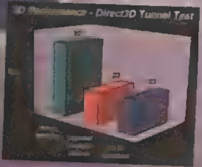

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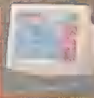

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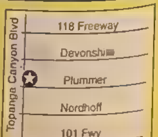

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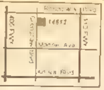

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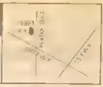

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continued from page 109

Haves And Have-Nots

Bill Dutton understands exactly what Michael Salinger [redacted] talking about. "Computers are how modern people communicate," he says.

One of his worries is that perhaps half the nation's people have effectively [redacted] real personal contact with computers at all. Managers and professionals, such as Salinger, can afford the several thousand dollars it takes for a computer, educational software and telecommunications. The vast majority of families can't.

"The problem," Dutton says, "is that while some fortunate sixth graders are able to work easily with advanced tools like spreadsheets, we have another half of the population where kids effectively don't have access. These kids have no computer exposure—zero—other than school."

The result, he says, is a significant national problem. "Schools and libraries can reduce inequities, can provide more equitable, affordable access. I'm not Utopian, but we could reduce inequities."

Will the educational system, which now invests just 1% of its budget in computers, suddenly increase spending? "Some schemes, such as getting computers and laptops to all kids, really aren't feasible," he says, "but public facilities are, and they [redacted] needed if we are to avoid an undereducated underclass."

Marge Wright, too, has worries about that underclass. She's a second-grade teacher at tiny Westside School in semi-rural western Sonoma County, eighty miles north of San Francisco. Her six-room schoolhouse has just fifteen computers, many of them Apple IIs that were obsolete a decade ago. The school will buy five "new" computers this year—Macintosh LC IIIs that were discontinued two [redacted] ago. The school, which receives [redacted] estimated $650,000 in state and local funding to teach 140 students, will probably spend just $3,000 or so on computers.

Changing Lives

Westside School is using new state funds to reduce class size from thirty-two students to twenty. Wright will get one computer in her classroom this fall. She's anxiously wondering how in the world she can put one hand-me-down computer to good use. And it's even more frustrating for her because she's seen first-hand how lives can change when a computer opens the doors [redacted] learning.

Wright's son attended high school just eight miles from where she teach[redacted]. But it might [redacted] well have been in [redacted] different century. Like the Salingers, the Wrights had a computer in the home.

Will, now 18 and on his way to major in computer science, [redacted] [redacted] bright but indifferent student who didn't do particularly well in school until enrolling in a CAD drafting class at Forestville's [redacted] Molino High School. "Will liked school for the social aspects, and was liked by his teachers, but he didn't ace classes. He had to put in time," Wright remembers. "His grammar and syntax were particularly fractured; most classes were a grind."

The computer changed that, Wright says. "He found something he was really good at. He could relate his computer work to other things that he knew. It certainly boosted his self-esteem; then we saw an upward spiral."

Within [redacted] year, Will was a paid intern [redacted] Hewlett-Packard, spending three afternoons a week learning computing one-on-one with an HP supervisor, learning C, C+ and Perl while programming many of HP's internal World Wide Web pages. He's since been hired back full-time by HP for summer work, doing more advanced Web work.

What turned Will around? Wright says it was the high school's CAD program—and the presence of a computer at home, where he could devote the time to learning his craft

What Works?

So what will work? The experts kept returning to a few basic themes:

•**Schools need lots more computers.** Children need not just [redacted] hour or so a week in [redacted] school lab, but more like Apple's famous Vivarium Project at an inner-city Los Angeles magnet school, where there might be [redacted] many [redacted] thirty computers, many of them specialized for unique tasks, in a double classroom for sixty students and two teachers.

How to pay for them? Frederick Knirk suggests being counterintuitive and raising class sizes: "Each school gets about $5,000 per year per student. If each teacher takes two more students, you suddenly get $10,000 per year per classroom, and the new computers, with proper software, can free the teacher to provide more personal and small group instruction."

•**Students need additional access in libraries, community learning centers and homes.** Says Michael Salinger, "There's no question that computers are expensive, in both money and time. But $2,000 spent on a home computer, software, modem and Internet connection may be the best and cheapest educational investment you [redacted] make for your child."

•**The hidden ingredient isn't the computer, it's the network, says Richard Abrahams.** School and home computers need to be connected so students can communicate with others. Schools need to have full-time Internet connections for *all* their computers. Computers at home need to have dial-in access to the Internet (available free through some schools, colleges and community "freenets"; usually $20/month [redacted] less virtually everywhere from 12,000 [redacted] more Internet Service Providers).

•**Not all software is created equal.** The most engaging [redacted] multi-faceted "simulation sets." Bill Dutton recommends SimCity and ADAM, both of which [redacted] useful for students from junior high to adulthood. Michael Salinger says his children prefer programs from Disney, EdMark [redacted] The Learning Company.

—Roger Karraker

The real world isn't linear, like a classroom lecture, Douglas Rushkoff says, it's "multitasking," dealing simultaneously with email, phone calls, [redacted] written report, a live conversation. Computers, Rushkoff says, are uniquely suited to teaching students how to deal with multitasking.

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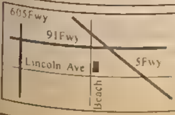

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Surivival Skills

One vital skill that computers helped Will acquire, according to social theorist Douglas Rushkoff, is managing the chaos of constant change. Rushkoff, in his new book *Playing the Future*, contends that what adults react to in fear is, in fact, nothing more than their uncomfortable witnessing of the emergence of a new, more-evolved generation.

"The degree of change experienced by the past three generations rivals that of a species in mutation," Rushkoff says. "Today's 'screenager'—the child born into a culture mediated by the television and computer—is interacting with his world in at least [illegible] dramatically altered a fashion from his grandfather's as the first sighted creature did from his blind ancestors, or a winged one from his earthbound forebears.

"Human beings have evolved significantly within a single creature's lifespan, and this intensity of evolutionary change shows no signs of slowing down. What we need to adapt to, more than any particular change, is the fact that we are changing so rapidly. We must learn [illegible] accept change as a constant. Novelty is the new status quo. This naturally contradicts much of what we hold dear. In fact, [illegible] calls for us to abandon most of it."

In Rushkoff's view, adult society tries to adhere to [illegible] ideal of simplicity that [illegible] now long dead. "The models and rules we've been using to understand our world have always been based in making things look simple, in reducing things down to the least common denominator," Rushkoff recently told the *Los Angeles Times*.

"By looking at things in all of their complexity, in [illegible] [illegible] their chaos, really, we end up doing much, much better."

The [illegible] world isn't linear, like a classroom lecture, Rushkoff says. It's "multitasking," dealing simultaneously with email, phone calls, a written report, [illegible] live conversation. Computers, Rushkoff says, are uniquely suited to teaching students how to deal with multitasking.

"I wouldn't express it in terms of physical dexterity so much as in terms of their attention range—their ability to communicate more rapidly. I think they can scan email messages with their eyes and brains faster than a middle-aged businessman. I think that they're more able to deal with a Windows 95 screen that has three programs working at once on the same graphic. I think that kids are better at keeping track of more than one stage of development of a project. Those are the kinds of skills that new technologies are demanding of people in the workplace."

Computers, unlike television, are two-way communication devices that are reviving the lost art of personal communication, Rushkoff contends. "We don't really know how to communi[illegible] directly anymore; we're afraid of one another. So the computer is very liberating in that respect."

While he's sometimes accused of Pollyannaish naivete, Rushkoff acknowledges that the older, linear generations have a skill "screenagers" lack: "They lose the ability to carry [illegible] single project through to its end. And this is where adults can help."

"I think the best thing adults can learn from their kids right now is that technology is not a set of shackles. Every wire that's put into their home and every piece of technology they have is not just further victimization, but is actually [illegible] avenue of expression for themselves."

The Battle With Bureaucracy

Before parents can learn, the children must. Children need lots of time on the computer. If there is one central theme that emerges from talking with educators, researchers, parents and students, it is that students need lots of time on the computer, not mere once-a-week exposure in a lab.

"Home schooling, by its very nature, is more solitary, less social than traditional schooling," says teacher Michael Salinger of his son's experience. "But telecommunication has enabled Kevin to add an important social dimension to his schooling."

As Richard Abrahams, director of academic computing [illegible] Santa Rosa Junior College (and parent of three computer-using youngsters) sardonically put it, "schools allot fifteen hours a week for them to learn football, basketball and other activities. Why don't we devote as much time to giving them informational fluency? Both activities require extraordinary repetition and practice."

Part of the problem, says Frederick Knirk, professor of educational psychology and technology at USC's School of Education, is that administrators and teachers don't seem to realize that teaching is part of what he terms the "information handling" industry.

"Every other communication industry is high-tech these days," Knirk says, "except education."

Knirk, who has been designing educational systems for the Detroit and Los Angeles schools, and for such disparate institutions [illegible] the US Navy's "Top Gun" flight school and Toyota Inc., says public education, for the most part, seems ominously impervious to change.

"I'm sorry to say it, but the research shows that most of the success stories [illegible] teaching are attributable to single, excited, motivated teachers," he says, citing Jaime Escalante, the celebrated East Los Angeles high school math teacher whose inspirational story was made into the movie *Stand and Deliver*.

"Escalante eventually got tired of the lack of support from administrators and other teachers," Knirk says, "and moved to Sacramento. Too often that resistance happens to teachers who try to use computers in education too. There are too many instances of individual teachers who are excited, somehow get funds and equipment, but eventually leave. Too often, the equipment then goes into a closet and the institution regresses. Somehow schools must be more involved in innovation."

Knirk points to schools such [illegible] Blackstock Junior High in Port Hueneme, CA, north of Los Angeles, where aggressive teachers and administrators have scrounged for funds, bought microcomputers and re-engineered [illegible] of the instruction in general science, English and social science to be taught using the new technology. As in Will Wright's case, the old shop classes have been converted [illegible] teach CAD/CAM.

"The kids like the courses; the teachers, if trained, like them," Knirk says. "Test [illegible] seem [illegible] be at least as good and, equally important, students are happy. But you can't just add technology to what already exists. We need to re-think everything about school, like the outmoded notion of 50-minute periods and unconnected teaching. Nothing [illegible] discrete; it's [illegible] connected." ■

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[illegible]

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Hewlett Packard

C1534	2GB SCSI DAT	$570
C1536	2-4GB SCSI DAT	$690
C1533	4/8GB SCSI DAT	$955

Quantum

DLT2000	30GB SCSI DAT	$2,650
DLT4000	40GB SCSI DAT	$2,985
DLT7000	80GB SCSI DAT	$CALL

[illegible]

Adaptec

AHA-2940UW	32-bit PCI Ultra Wide SCSI	$215
AHA-2940UW	32-bit PCI Ultra Wide SCSI Kit	$265
AHA-3940UW	32-bit PCI Wide SCSI MultiChan	$485
AHA-3985W	32-bit PCI Wide SCSI RAID	$645

Buslogic

BT956	32-bit PCI Wide SCSI	$225
BT958	32-bit PCI Ultra Wide SCSI	$255

DPT

PM2124W-90	32-bit PCI Wide SCSI Option (Raid-cache)	$225
PM3224W-90	32-bit PCI Wide SCSI Caching-Raid	[illegible]
PM2044UW-90	32-bit PCI U Wide SCSI Option (Raid-cache)	[illegible]
[illegible]	32-bit PCI U Wide SCSI Option (Raid-cache)	[illegible]

Mylex

DAC960PL	32-bit PCI Wide SCSI Raid	$720
DAC960PD	32-bit PCI Wide SCSI Raid	$950
DAC960PD2	32-bit PCI Ultra Wide SCSI Raid	$1,450

Modem

[illegible]

Sportster 28.8	$134
Sportster 28.8 Voice	$155
Sportster V.23 & DSVD	$175
Sportster ISDN 128	$345
Courier V.Everything	$310
Courier-I	$390

Motherboard

Asus

P55TP2P4	256K Pipelined-Triton II	$166
P55TP2P4	512K Pipelined-Triton II	$189
P6R-P420	Pentium Pro Board	$296

Super Micro

P55T2S	512K Pipelined-Triton II	$276
P55TE	512K Pipelined-Triton II	$135
P6SNE	Pentium Pro Board	$296
P6DNF	Dual Pentium Pro Board	$520

Processor

Intel Pentium CPU 133MHz	$195
Intel Pentium CPU 166MHz	$367
Intel Pentium CPU 200MHz	$CALL
Intel Pentium Pro CPU 166MHz	$CALL
Intel Pentium Pro CPU 180MHz	$490
Intel Pentium Pro CPU 200MHz	$CALL

Memory

4 x 32	16MB 72 pin SIMM	$75
8 x 32	32MB 72 pin SIMM	$165
4 x 36	16MB 72 pin SIMM Parity	$82
8 x 36	32MB 72 pin SIMM Parity	$173
16 x 36	64MB 72 pin SIMM Parity	$CALL

EDO

2 x 32	8MB 60ns 72 pin SIMM	$39
4 x 32	16MB 60ns 72 pin SIMM	$79
8 x 32	32MB 60ns 72 pin SIMM	$169

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Vantage Basic

Pentium 133	$1432
Pentium 166	$1645
Pentium 200	$1841

- Intel Triton II Chipset
- 512k Pipeline Burst External Cache
- AMI Flash BIOS Plug [redacted] Play Support
- Universal Serial Bus (USB)
- Mid Tower Case, 300W FCC / UL
- 16MB 60ns EDO [redacted] expandable [redacted] 768MB
- Memory Support for FPM, Parity, EDO, ECC
- NEC 1.44" 3.5" Diskette Drive
- Seagate Medalist [redacted] 10.5ms Fast ATA-2 Drive or Western Digital 2GB 11ms Fast ATA-2 Drive
- Toshiba Eight-Speed CD-ROM Drive
- Creative Lab Vibra 16 Sound Card
- Yamaha M15 Speaker System
- Matrox Millennium 2MB WRAM Video Card
- 1 Parallel Port (EPP, ECP Port)
- 2 Serial Port 16550 Fast UART
- 4 x PCI Bus, 4 x ISA Bus Slots
- Microsoft 104-key Natural Keyboard
- Microsoft Windows 95
- Microsoft Mouse 2.0
- One Year Full Parts & Labor Warranty

Vantage Power

Pentium 133	$1873
Pentium 166	$2086
Pentium 200	$2283

- Intel Triton II Chipset
- 512k Pipeline Burst External Cache
- AMI Flash BIOS Plug and Play Support
- Universal Serial Bus (USB)
- Tower Case, 300W FCC / UL
- 32MB 60ns EDO RAM expandable to 768MB
- Memory Support for FPM, Parity, EDO, ECC
- NEC 1.44" 3.5" Diskette Drive
- [redacted] DeskStar 3GB 9ms Fast ATA-3 Drive [redacted] Western Digital 3GB 11ms Fast ATA-2 Drive
- Toshiba Eight-Speed CD-ROM Drive
- Creative Lab Sound Blaster AWE 32 Pack
- Yamaha M15 Speaker System
- Matrox Millennium 4MB WRAM Video Card
- [redacted] Parallel Port (EPP, ECP Port)
- 2 Serial Port 16550 Fast UART
- 4 x PCI Bus, 4 x ISA Bus Slots
- Microsoft 104-key Natural Keyboard
- Microsoft Windows [redacted]
- Microsoft Mouse 2.0
- One Year Full Parts [redacted] Labor Warranty

[illegible]

Pentium [redacted]	$2264
Pentium [redacted]	$2476
Pentium 200	$2673

- Intel Triton II Chipset
- 512k Pipeline Burst External Cache
- AMI Flash BIOS Plug and Play Support
- Universal Serial Bus (USB)
- Tower Case, 300W FCC / UL
- 32MB 60ns EDO RAM expandable to 768MB
- NEC 1.44" 3.5" Diskette Drive
- Adaptec 2940UW Ultra Wide SCSI-2 Controller
- Seagate Barracuda 2GB 8ms Ultra Wide SCSI-2 [redacted] Quantum Atlas [redacted] 8ms Ultra Wide SCSI-2
- Toshiba Eight-Speed CD-ROM Drive
- Creative Lab Sound Blaster AWE 32 Pack
- Yamaha M15 Speaker System
- Matrox Millennium 4MB WRAM Video Card
- 1 Parallel Port (EPP, ECP Port)
- [redacted] Serial Port 16550 Fast UART
- 4 x PCI Bus, 4 x ISA Bus Slots
- Microsoft 104-key Natural Keyboard
- Microsoft Windows 95
- Microsoft Mouse 2.0
- One Year Full Parts & Labor Warranty

Vantage NT Basic Pro

Pentium Pro 200-256	$2588
Pentium Pro 200-512	$2775

- Intel Natoma Chipset
- Single Socket [redacted]
- AMI Flash BIOS Plug and Play Support
- Universal Serial Bus (USB)
- Tower Case, 300W FCC / UL
- 32MB 60ns EDO [redacted] expandable to 768MB
- Memory Support for FPM, EDO, BEDO, ECC
- NEC 1.44" 3.5" Diskette Drive
- IBM DeskStar 3GB 9ms Fast ATA-3 Drive or Western Digital 3GB 11ms Fast ATA-2 Drive
- Toshiba Eight-Speed CD-ROM Drive
- Creative Lab Vibra 16 Sound Card
- Yamaha M15 Speaker System
- Matrox Millennium 2MB WRAM Video Card
- 1 Parallel Port (EPP, ECP Port)
- [redacted] Serial Port 16550 Fast UART
- [redacted] x PCI Bus, 4 x ISA Bus Slots
- Microsoft 104-key Natural Keyboard
- Microsoft Windows NT V4.0 Workstation
- Microsoft Mouse 2.0
- One Year Full Parts [redacted] Labor Warranty

Vantage NT Power Pro

Pentium Pro 200-256	$3403
Pentium Pro 200-512	$3590

- Intel Natoma Chipset
- Single Socket 8
- AMI Flash BIOS Plug and Play Support
- Universal Serial Bus (USB)
- Tower Case, 300W FCC / UL
- 32MB 60ns EDO RAM expandable to 768MB
- Memory Support for FPM, EDO, BEDO, ECC
- NEC 1.44" 3.5" Diskette Drive
- Adaptec 2940UW Ultra Wide SCSI-2 Controller
- Seagate Barracuda 2GB 8ms Ultra Wide SCSI-2 or Quantum Atlas 2GB 8ms Ultra Wide SCSI-2
- Toshiba Eight-Speed [redacted] CD-ROM Drive or Plextor Eight-Speed SCSI CD-ROM Drive
- Creative Lab Vibra 16 Sound Card
- Yamaha M15 Speaker System
- Matrox Millennium 4MB WRAM Video Card
- [redacted] Parallel Port (EPP, ECP Port)
- [redacted] Serial Port 16550 Fast UART
- 5 x PCI Bus, 4 [redacted] ISA Bus Slots
- Microsoft 104-key Natural Keyboard
- Microsoft Windows NT V4.0 Workstation
- Microsoft Mouse 2.0
- One Year Full Parts [redacted] Labor Warranty

Vantage NT Plus Pro

Pentium Pro 200-256	$4190
Pentium Pro 200-512	$4377

- Intel Natoma Chipset
- Single Socket 8
- [redacted] Flash BIOS Plug and Play Support
- Universal Serial Bus (USB)
- Tower Case, 300W FCC / UL
- 64MB 60ns EDO RAM expandable [redacted] 768MB
- Memory Support for FPM, EDO, BEDO, ECC
- NEC 1.44" 3.5" Diskette Drive
- Adaptec 2940UW Ultra Wide SCSI-2 Controller
- Seagate Barracuda 4GB 8ms Ultra [redacted] SCSI-2 or Quantum Atlas 4GB 8ms Ultra Wide SCSI-2
- Toshiba Eight-Speed SCSI CD-ROM Drive [redacted] Plextor Eight-Speed SCSI CD-ROM Drive
- Creative Lab Sound Blaster [redacted] 32 Pack
- Yamaha M15 Speaker System
- Matrox Millennium 4MB [redacted] Video Card
- [redacted] Parallel Port (EPP, ECP Port)
- 2 Serial Port 16550 Fast UART
- 5 [redacted] PCI Bus, 4 x ISA Bus Slots
- Microsoft 104-key Natural Keyboard
- Microsoft Windows NT V4.0 Workstation
- Microsoft Mouse 2.0
- One Year Full Parts & Labor Warranty

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$2264
$2476
$2673

190
377

Vantage [redacted]

Pentium Pro 200-256	$3689
Pentium Pro [redacted]	$3876

- Intel Natoma Chipset
- Dual Socket 8, Single Pentium Pro
- AMI Flash BIOS Plug and Play Support
- Universal Serial Bus (USB)
- Tower Case, 300W FCC / UL
- 32MB 60ns EDO RAM expandable to 1GB
- Memory Support for FPM, EDO, BEDO, ECC
- NEC 1.44" 3.5" Diskette Drive
- Adaptec 2940UW Ultra Wide SCSI-2 Controller
- Seagate Barracuda 2GB 8ms Ultra Wide SCSI-2
  or Quantum Atlas 2GB 8ms Ultra Wide SCSI-2
- Toshiba Eight-Speed SCSI CD-ROM Drive
  or Plextor Eight-Speed SCSI CD-ROM Drive
- Creative Lab Vibra 16 Sound Card
- Yamaha M15 Speaker System
- Matrox Millennium 4MB WRAM Video Card
- 1 Parallel Port (EPP, ECP Port)
- 2 Serial Port 16550 Fast UART
- 4 x PCI Bus, 4 x ISA Bus Slots
- Microsoft 104-key Natural Keyboard
- Microsoft Windows NT V4.0 Workstation
- Microsoft Mouse 2.0
- One Year Full Parts & Labor Warranty

[redacted]

Pentium Pro 200-256	$4481
Pentium Pro 200-512	[redacted]

- Intel Natoma Chipset
- Dual Socket 8, Single Pentium Pro
- AMI Flash BIOS Plug and Play Support
- Universal Serial Bus (USB)
- Tower Case, 300W FCC / UL
- [redacted] 60ns EDO [redacted] expandable to 1GB
- Memory Support for FPM, EDO, BEDO, ECC
- NEC 1.44" 3.5" Diskette Drive
- Adaptec 2940UW Ultra Wide SCSI-2 Controller
- Seagate Barracuda 4GB 8ms Ultra Wide SCSI-2
  or Quantum Atlas 4GB 8ms Ultra Wide SCSI-2
- Toshiba Eight-Speed SCSI CD-ROM Drive
  or Plextor Eight-Speed SCSI CD-ROM Drive
- Creative Lab Sound Blaster AWE 32 Pack
- Yamaha M15 Speaker System
- Matrox Millennium 4MB WRAM Video Card
- 1 Parallel Port (EPP, ECP Port)
- 2 Serial Port 16550 Fast UART
- 4 x PCI Bus, 4 x ISA Bus Slots
- Microsoft 104-key Natural Keyboard
- Microsoft Windows NT V4.0 Workstation
- Microsoft Mouse 2.0
- One Year Full Parts & Labor Warranty

[redacted]

Pentium Pro 200-256	$6395
Pentium Pro 200-512	[redacted]

- Intel Natoma Chipset
- Dual Socket [redacted], Single Pentium Pro
- [redacted] BIOS Plug and Play Support
- Universal Serial Bus (USB)
- Super Tower Case, 450W FCC / UL
- [redacted] EDO [redacted] expandable [redacted] 1GB
- Memory Support for [redacted], EDO, [redacted], ECC
- NEC 1.44" 3.5" Diskette Drive
- Adaptec 2940UW Ultra Wide SCSI-2 Controller
- Seagate Barracuda 9GB 8ms Ultra Wide SCSI-2
- Toshiba Eight-Speed [redacted] CD-ROM Drive
  [redacted] Plextor Eight-Speed SCSI CD-ROM Drive
- Creative Lab Sound Blaster AWE [redacted] Pack
- Yamaha M15 Speaker System
- Matrox Millennium [redacted] WRAM Video Card
- 1 Parallel Port (EPP, ECP Port)
- 2 Serial Port 16550 [redacted] UART
- 4 x PCI Bus, [redacted] Bus [redacted]
- [redacted] 104-key Natural Keyboard
- Microsoft Windows NT V4.0 Workstation
- Microsoft Mouse 2.0
- One Year Full Parts [redacted] Labor Warranty

Vantage Alpha Basic

Alpha AXP 400	$6709
Alpha AXP 433	$6999

- 1MB External Cache
- Tower Case, 300W FCC / UL
- 64MB 60ns Parity RAM expandable to 512MB
- NEC 1.44" 3.5" Diskette Drive
- Adaptec 2940UW Ultra Wide SCSI-2 Controller
- Seagate Barracuda 2GB 8ms Ultra Wide SCSI-2
  or Quantum Atlas 2GB 8ms Ultra Wide SCSI-2
- Toshiba Eight-Speed SCSI CD-ROM Drive
  or Plextor Eight-Speed SCSI CD-ROM Drive
- Matrox Millennium 4MB WRAM Video Card
- 1 Parallel Port (EPP, ECP Port)
- 2 Serial Port 16550 Fast UART
- 4 x PCI Bus, 2 x ISA Bus Slots
- Microsoft 104-key Natural Keyboard
- Microsoft Windows NT V4.0 Workstation
- Microsoft Mouse 2.[redacted]
- One Year Full Parts & Labor Warranty

Vantage Alpha Power

Alpha [redacted] 400	$7672
Alpha [redacted] 433	$7962

- 1MB External Cache
- Tower Case, 300W FCC / UL
- 128MB 60ns Parity RAM expandable [redacted] 512MB
- NEC 1.44" 3.5" Diskette Drive
- Adaptec 2940UW [redacted] SCSI-2 Controller
- Seagate Barracuda 4GB 8ms Ultra Wide SCSI-2
  [redacted] Quantum Atlas 4GB 8ms [redacted] Wide SCSI-2
- Toshiba Eight-Speed SCSI CD-ROM Drive
  [redacted] Plextor Eight-Speed SCSI CD-ROM Drive
- Matrox Millennium 4MB [redacted] Card
- 1 Parallel Port (EPP, ECP Port)
- 2 Serial Port 16550 Fast UART
- 4 x PCI Bus, 2 x ISA Bus Slots
- Microsoft 104-key Natural Keyboard
- Microsoft Windows NT V4 [redacted] Workstation
- Microsoft [redacted] 2.0
- One Year Full Parts & Labor Warranty

Vantage Alpha Plus

Alpha AXP 400	$9666
Alpha AXP 433	$9956

- [redacted] External Cache
- Tower Case, 300W FCC / UL
- [redacted] 60ns Parity RAM expandable [redacted] 512MB
- NEC 1.44" 3.5" [redacted] Drive
- Adaptec [redacted] SCSI-2 Controller
- Seagate [redacted] 9GB 8ms Ultra Wide SCSI-2
- [redacted] Eight-Speed SCSI CD-ROM Drive
  or Plextor Eight-Speed [redacted] Drive
- Matrox [redacted] Card
- 1 [redacted] (EPP, ECP Port)
- 2 Serial Port 16550 [redacted]
- 4 x PCI Bus, 2 x ISA Bus Slots
- Microsoft 104-key Natural Keyboard
- [redacted] NT V4.0 Workstation
- [redacted] Mouse 2.0
- One Year [redacted] Labor Warranty

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256K Cache
CPU Cooling Fan
Fast I/O w/2 serials / 1 parallel
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Quantum 640 MB Hard Disk
Trident 1 MB SVGA Card
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104 Keys Win 95 Keyboard
High Resolution Mouse
Mitsumi 8X CD Rom
16 Bit Sound Card
60 Watt speaker w/adaptor

MS Family Bundle	add $70
MS Office Pro	add $185
Win 95 Full Ver. CD	add $75
AMD 486-133 MHz	$700

Professional Cyber 8X

Intel Triton Chipset
16 MB
Mini Tower Case
230 Watt Power Supply
CPU Cooling Fan
256K Pipeline Cache
Fast I/O w/2 serials / 1 parallel
Teac 1.44 MB FDD
Maxtor EIDE 1.3 GB HDD
Trident 1 MB SVGA Card
15" NI, Digital Monitor
104 Win 95 Keyboard
High Resolution Mouse
Acer 8X CD Rom
OPTI 16 Bit Sound Card
60 Watt speaker w/adaptor
33.6K Fax/Modem
Win 95 Full Ver. CD & Manual

Intel Pentium - 100	$1199
Intel Pentium - 133	$1269
Intel Pentium - 150	$1339
Intel Pentium - 166	$1439
Intel Pentium - 200	$1599

Screamer Cyber 10X

Intel Triton Chipset
32 MB EDO
Steel Mid Tower w/230 Watt PS
CPU Fan & 256K Pipeline Cache
Fast I/O w/2 serials / 1 parallel
Teac 1.44 MB FDD
Maxtor EIDE 2.0 GB HDD
Diamond Stealth 64 Video 2001 w/1 MB Dram
17" Cyber Vision .27 mm Monitor
Focus 104 Win 95 K/B
MicroSoft Serial Mouse
Acer 10X CD Rom
Creative Lab PNP Sound Card
200 Watt Amplified Speaker
33.6K Fax/Modem
Win 95 Full Ver. CD & Manual

Intel Pentium - 133	$1769
Intel Pentium - 150	$1839
Intel Pentium - 166	$1939
Intel Pentium - 200	$2099
Intel Pentium Pro 200	$2679

3-D Cyber 12X

Intel Triton Chipset
32 MB EDO
Steel Mid Tower w/230 Watt PS
CPU Fan & 256K Pipeline cache
Fast I/O w/2 serials / 1 parallel
Teac 1.44 MB Floppy Drive
Adaptec 2940 UW SCSI Cont'l
IBM 2.0 GB HDD SCSI
Diamond Stealth 3D 2MB EDO
17" Cyber Vision .27 mm Monitor
Focus 104 Win 95 K/B
MicroSoft Serial Mouse
Mitsumi 12X CD Rom
Sound Blaster 32 PNP
200 W. Amplified speaker
33.6 Fax/Modem
Win 95 Full Ver. CD & Manual

Intel Pentium - 133	$2189
Intel Pentium - 150	$2259
Intel Pentium - 166	$2359
Intel Pentium - 200	$2519
Intel Pentium Pro 200	$3099

System [illegible] w/CPU & Fan

Intel Pentium 100 MHz MB/CPU/fan	$263
Intel Pentium 133 MHz MB/CPU/fan	$333
Intel Pentium 150 MHz MB/CPU/fan	$423
Intel Pentium 166 MHz MB/CPU/fan	$503
Intel Pentium 200 MHz MB/CPU/fan	$663
Intel Pentium Pro 200 MHz MB/CPU/fan	$1249
AMD 486DX4 133 MHz MB/CPU/fan	$99

Memory

4 MB 72 pins	$19
4 MB 72 pins EDO	$20
8 MB 72 pins	$35
8 MB 72 pins EDO	$35
16 MB 72 pins	$62
16 MB 72 pins EDO	$76
32 MB 72 pins	[illegible]
32 MB 72 pins EDO	$158

Hard Disk Drive / Backup Drive

640 MB [illegible] EIDE	[illegible]
[illegible] EIDE	[illegible]
[illegible] EIDE	[illegible]
[illegible] EIDE	$242
[illegible] EIDE	$264
[illegible] EIDE	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Syquest 135 MB Removable Hard Disk	[illegible]

CD Rom / Sound Card

Acer / Mitsumi 6X	$99
Acer / Mitsumi 10X	[illegible]
Toshiba 8X	$159
Acer / Mitsumi 12X	$186
NEC 4X SCSI	[illegible]
Teac 6X SCSI	$152
NEC 6X SCSI	$201
Sound Blaster 16 PNP	$45
Sound Blaster 32 PNP	$79
Sound Blaster 32 PNP AWE	[illegible]
[illegible] 16 PNP Bit	$28

Monitor / Video Card

14" .28 DigiView NI [illegible]	[illegible]
15" .28 DigiView NI [illegible]	[illegible]
17" .27 Cyber Vision	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Trident PCI 1 MB	$28
[illegible]	[illegible]
Diamond Stealth 64 2001 w/1 MB Dram	[illegible]
Diamond Stealth 64 [illegible]	[illegible]
[illegible]	[illegible]
Matrox Millennium 2 MB [illegible]	$135
Matrox Millennium 4 MB [illegible]	[illegible]

Miscellaneous

33.6K fax/modem w/voice	$59
US Robotics 33.6K F/M w/voice	$140
60 watt w/a.c. adaptor	$12
200 watt w/amplified w/a.c. adaptor	$32
High Resolution Mouse	$6
MicroSoft Mouse	$19
MicroSoft Ball Mouse	$50
104 Win 95 keyboard	$12
Focus 104 Win 95 keyboard	$20
[illegible] Natural keyboard	$42
Mini Tower w/230 Watt PS	$29
Steel Mid Tower w/230 Watt PS	$40
Steel Full Tower w/230 Watt PS	$70

Printer Special

HP Deskjet 400	[illegible]
HP Deskjet 680C	[illegible]
HP Deskjet [illegible]	$295
HP Deskjet 850Cx	[illegible]
HP [illegible]	[illegible]
HP [illegible]	[illegible]
HP [illegible]	[illegible]
HP [illegible]	[illegible]
HP [illegible]	[illegible]
HP [illegible]	[illegible]
HP [illegible]	[illegible]
HP [illegible]	[illegible]
HP [illegible]	[illegible]
HP OfficeJet [illegible]	[illegible]
HP [illegible]	[illegible]

TOSHIBA NOTEBOOK

T115CS	[illegible]
T425CDS	[illegible]
T425CDT	[illegible]
T420CDS	[illegible]
T420CDT	[illegible]
T500CDT	[illegible]
[illegible]	[illegible]

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Positive Vibrations

continued from page 134

computers [illegible] yet. They are still dealing with healing the children from psychological and brutal physical abuse of parents not being together.

We help the Larkin Street Youth Project that helps runaway kids. They have 24-hour buildings with two or three nurses, places to eat, places to read, and beds here on Larkin Street.

We give our 15% in a direct way. We don't give it to corrupt institutions who don't really give it back.

I would like to be more involved with bringing computers to kids, American Indians, and others, for those who want to make the choice. It's just tools to teach the younger people that you have options and alternatives. You don't have to always be a dishwasher.

The political and social climate in California has grown [illegible] conservative than what it used [illegible] be. Your message includes [illegible] message of acceptance and hope. As you tour, as you look around, are there things that you see that are hopeful?

Yes. I see a lot of people out there who understand that to make a change is not by hook or by crook. Obviously, when I go to Jerusalem I realize they are still playing out something. They have not gotten a clue yet that there is a way to do it, there is [illegible] way to co-exist and share with dignity, respect, and honor.

Here in California, certain people think that they can call another person [illegible] alien when they know in their heart we are all from the same planet. They don't call aliens people from Canada. They only call aliens somebody with darker skin. Which really is the core of the problem. The people who [illegible] darker skin are always the ones that are back in the line, period! If you are darken skin, that's the way it is. But [illegible] doesn't have to be like that.

What if you connect on the Web site and you say "OK, from the 7th of December to the 12th of December no picking tomatoes, no making beds, no babysitting, no washing dishes, no doing nothing for people in this country until they sit with us and talk to our students, our children." Not to our lawyers, because we don't trust them either. They are already bought out.

There's a way to do it without violence. Three or four days, man, with all the hotels in California, New Mexico, Arizona, Texas. All the beds are not made for three or four days. You know what that costs? So we have a lot of power that we are not using, without violence.

It turns me on to be able to say these things and to do these things via radio, or computer, or faxes, or whatever. There's a way to use this information—the Web site, the computers, and all that kind of stuff—to bring people together to have justice and equality. I really believe it. People don't have [illegible] die.

I wanted to let the people know that anybody can bend notes, but it's what you are thinking and what your intentions are while you are hitting that note that takes it far beyond and then you can start affecting people the same way that either Jimi or Peter Green or Eric Clapton affect people.

Are there people or groups [illegible] are doing things [illegible]

I think basically the parents. The parents need [illegible] get more involved with a lot of things. For [illegible] and you to hear that they [illegible] spending $800 million just [illegible] the elections [illegible] extremely vulgar. It's extremely obscene. When all that money could be going to teaching children how to read correctly. In most places in Europe they speak [illegible] languages—we don't even speak English, we speak bad American.

And they are afraid to teach Spanish when the majority of the cities are like San Jose, Los Angeles [emphasizing the Spanish pronunciation]. How retarded can you be? How closed-minded can you be? What [illegible] you afraid of to speak Spanish? It can only make you [illegible] I would like to be able [illegible] start all over again in high school and really have teachers with passion that would teach me French and Japanese. You know what I am saying? Because I am not going to lose who I am. You just embrace more.

The only thing that works is how I treat you and how you treat [illegible] on a day-to-day basis. To treat each other with dignity, justice, compassion, love...that is the [illegible] passport for the new millennium. It's not how much money you got [illegible] who do you know. It's going to be the content or how evolved you [illegible] spiritually. If you are not with it, you are going [illegible] be shipped to another planet where you [illegible] play out that duality.

We [illegible] talk about all kinds [illegible] things, but this gives me a lot of passion. I know it's inevitable that in the future we are not going [illegible] be needing money, [illegible] flags, or things like that. All these things for me, eventually come out in my concert. I say it between songs. Very concise, but they get the message.

When I [illegible] [illegible] Texas I said, "Before [illegible] leave, this is the last song, just for my own curiosity, how many people here believe in Christ?" [illegible] lot of people scream and everything, great.

"How many people have a gun [illegible] home? And you [illegible] packing right now?" See that's a contradiction. I [illegible] [illegible] trying to get cute or clever, I am just saying, "Live up to your convictions." You walk in grace or you [illegible] in fear. You can't have [illegible] both ways.

In [illegible] future, if you [illegible] [illegible] the albums, the music, [illegible] CD-ROM, or whatever to wake people up to their responsibility, great! That's what's real progress is about.

continued on page 200

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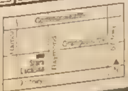

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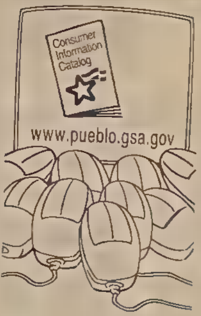

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U.S. General Services Administration

Positive Vibrations

continued from page 197

To [redacted] back a little with some short tech questions. Do you surf the Net?

No. I have Dianne Garcia [office manager and resident techie]. I ask, "Can you find out about Metatron?" [redacted] she goes out there and starts finding [redacted] about Metatron.

You've been [redacted] the music biz for thirty-some years. During that time the technology of instruments and making music has changed a lot. The last five years has seen a big leap with computers. How do you keep up with the changes? How [redacted] you integrate [redacted] technologies into what you do? If we just look around this room, it's full of technology.

It's kind of like [redacted] balance. It's supposed to be making things [redacted] little bit more immediate. For me as an individual, I [redacted] see the pros and cons of it. For me there is nothing more immediate than a tone. And the tones that I heard the best are from the '60s—Jimi, Coltrane. Now they do all kinds of things to it, but it hasn't gotten better [redacted] far as what I heard before. I heard it just coming out of Miles Davis' trumpet, right from his horn to my flesh. From Jimi before they had monitors, straight out of his guitar into me.

In certain ways the sound hasn't gotten better. It's gotten worse, it's gotten more synthetic. I [redacted] talking about the technology of musicianship. This [redacted] why a lot of people are going back to rawness, to less synthesizers. Just plug in and no pedals. That flesh sound instead of like a metal sound.

But I do see that, [redacted] the positive side, the technology [redacted] making things more available with promoters, like promoters in Brazil they want us, so it's immediate. Somebody sends [redacted] fax. The information is more immediate, in that kind of way. As far as tonality, it hasn't gotten any better.

The technology [redacted] for the outer communication. The inner communication is still very immediate. It's [redacted] certain sound that only certain musicians to this day have. You can plug into a million computers, and you [redacted] still not going [redacted] get one note like Miles or Coltrane or Jimi Hendrix. That comes from a person's soul. Thank God that the computer cannot measure the deepness of the soul. I [redacted] not closed to it. But I understand that there are two different things, completely. One is the spirit and one is the flesh. The computer is the children of the flesh. The spirit [redacted] something else. I lean more toward the spirit in [redacted] because [redacted] is more illuminating and it is love. The computer doesn't [redacted] love, yet. Maybe someday. The computer just shows logic...time [redacted] money, you [redacted] wasting my time. That's logic. The spirit [redacted] for the highest good of all. I think it is going [redacted] be here like this for awhile, until somebody can find how to make the computer have compassion, how [redacted] make a computer feel what a child feels.

Clearly computers [redacted] tools and [redacted] is the responsibility of the people who use them to do something positive with them. Computers [redacted] in [redacted] way of the message.

I guess the best way to use it is for positive information. ■

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URL: (Spanish version)
http://www.bajaglobal.com/espanol/serv_com/cd_ninos/cdninos.htm
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San Francisco, CA 94109
URL:
http://infobase.internex.net/impact/125prog.html/

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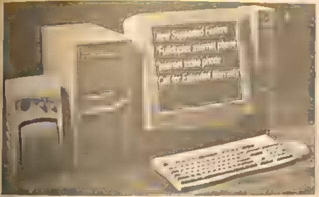

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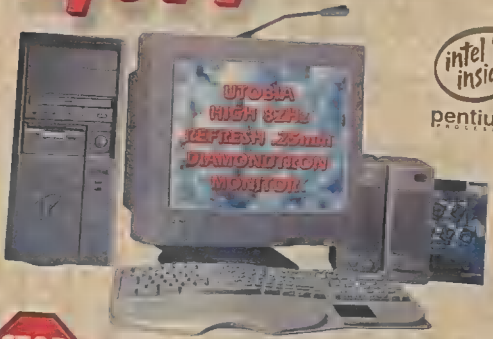

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pentium PROCESSOR

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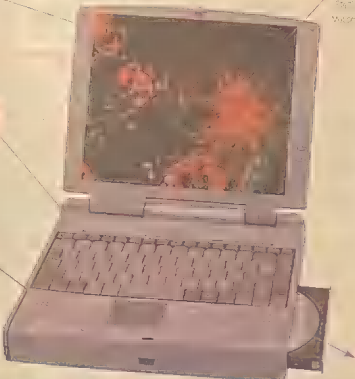

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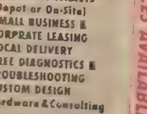

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basic concepts to software reviews. Chapters cover multimedia, networking, kids stuff, education and reference, the Internet, and more. Appendices offer information on staying healthy with your computer, where to find more information, and contact information for many Mac-related companies. ($29.95) Peachpit Press, 2414 Sixth St., Berkeley, CA 94710. 1-800-283-9444. URL: *http://www.peachpit.com*

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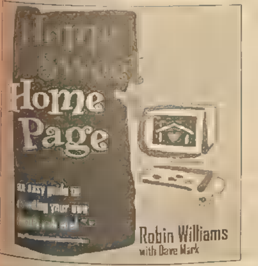


Authors Robin Williams (*Beyond the Mac is not a Typewriter, The Non-Designer's Design Book*, and others) and Dave Mark (including *Learn HTML on the Macintosh, Learn C++ on the Macintosh*) have teamed up to write *Home Sweet Home Page*. This clear, easy-to-use guide cuts through the jargon surrounding the World Wide Web and the Internet, and provides creative ideas for Web pages in a friendly, non-technical way. Topics covered include: an introduction to email, the Internet, and the Web; a list of simple tools needed to build your Web site without having to write any code; guidelines for designing the look of your Web pages; and directions on how to use the tools to build a site. It also includes suggestions to make your Web site a place the entire family or group will want to participate [redacted] and visit often. ($14.95) Peachpit Press, 2414 Sixth St., Berkeley, CA 94710. 1-800-283-9444. URL: *http://www.peachpit.com*

FileMaker Pro 3.0: A Developer's Guide

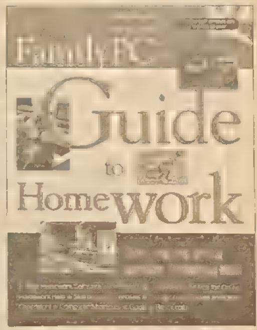
Written by Claris "insider" Alex Kennedy, this book is aimed at database designers and developers who need to master the power and functionally of FileMaker Pro 3.0, [redacted] fully relational database management system. Opening with an introduction to the basic concepts behind relational theory, the book progresses to consider the issues involved in building [redacted] successful database. The second part of the book is [redacted] comprehensive description of the features of FileMaker Pro 3.0. The book is best read while working with FileMaker so that you [redacted] try out some of the ideas and examples included on the accompanying Macintosh CD-ROM. ($39.95) Addison-Wesley Developers Press, Addison-Wesley Publishing Co., One Jacob Way, Reading, MA 01867-3999. URL: *http://www aw.com/devpress*.

The VRML 2.0 Handbook

With VRML 2.0, you can create robots and [redacted] ple that walk and run, dogs that bark, and gurgling streams. You [redacted] design objects that react to user actions, such [redacted] doors that open when clicked. You can include sensors that respond when the user approaches [redacted] certain area—triggering an alarm, for instance, or starting [redacted] animation. The VRML 2.0 Handbook guides readers through the development of interactive, animated 3-D worlds, using [redacted] VRML reconstruction of the Aztec city Tenochtitlan. This guide offers practical, platform-independent tips and examples from the experts at Silicon Graphics, Inc. Detailed examples and diagrams provide a solid foundation in VRML 2.0 for a wide range of content creators, from artists and designers with little programming background [redacted] seasoned computer experts with modest graphics skills. ($29.95) Addison-Wesley Developers Press, Addison-Wesley Publishing Co., One Jacob Way, Reading, MA 01867-3999. URL: *http://www.aw.com/devpress*.

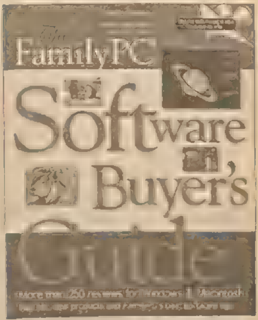
The FamilyPC Guide To Homework

Guide To Homework, by Gregg Keizer, is a hands-on volume that shows parents how to turn the family PC into a powerful learning [redacted] for children of all ages. Organized by subject, with hundreds of colorful illustrations and [redacted] many special learning projects, the book offers practical advice, software tips, and software recommendations based [redacted] FamilyPC [redacted] user testing and evaluation process. Written for children ages 3 to 15, it covers subjects including



reading, writing, math, geography, history, science, art, music, and languages. It also offers advice for using CD-ROMs and online [redacted]. ($24.95) Hyperion, 114 Fifth Ave., New York, NY 10011. (212)633-4400.

The FamilyPC Software Buyer's Guide



[redacted] consumer's guide to software for [redacted] family is written in clear language, free of any technical jargon. [redacted] covers educational, entertainment, productivity, creativity, and reference

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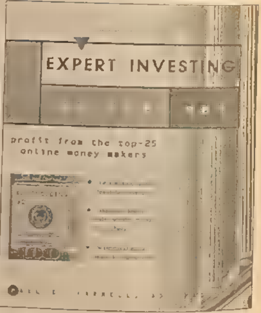

In *Expert Investing on the Net: Making More Money Online*, author Paul B. Farrell helps readers appraise their online investment needs and then takes them step-by-step through the best twenty-five online investment tools and services to achieve their specific investment goals. Topics include: how to develop a successful financial plan; a financial planner for cyber-investors; and seven steps to successful cyberspace investing. Network and Web services discussed in the book include: AOL, Dow Jones News and Retrieval, Fidelity Online Center, Vanguard Mutual Funds, Charles R. Schwab, and others. ($24.95) John Wiley & Sons, Inc., 605 Third Ave., New York, NY 10158-0012. (212)850-6000.

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Pippin @World

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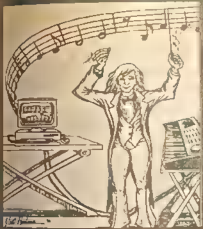

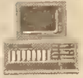

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11. Internet Email:http: pbemb@westworld.com

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puters. ($600) Bandai Digital Entertainment, 14241 E. Firestone Blvd., La Mirada, CA 90638. (310)404-1600. URL: *http://www.bdec.com* .

COMPRO Digital Color Internet Camera

The COMPRO Digital Color Internet Camera is designed for use in Internet-based two-way communications, video teleconferencing, and as a digital capture camera for high-quality color motion and still images. The camera provides 256 gray scales and 16.8 million true color formats up to a resolution of 640 x 480. Focus is adjustable for close-up work and normal (40mm to infinity) camera work. Digital motion video can be captured at 160 x 120 resolution. Scan frequencies, to avoid light flickering problems, are selectable in either 50Hz or 60Hz. Manual and automatic gain and shutter control with speeds from 1/50th to 1/30,000th of a second standard. A video capture card is not needed, nor is a separate power adapter, as the camera captures images directly into the PC through its parallel port using D-Viewer, Windows compatible software that allows control of image capturing, image rendering, special effects, and storage and retrieval capabilities. ($245) ACS Innovations, Inc., 1-888-2COM-PRO. URL: *http://www.acscompro.com* .

SurfMan Cordless Internet Controller

The SurfMan Cordless Internet Controller is a three-button, thumb-operated handheld device based on radio technology that is designed to make Web browsing as comfortable as watching TV. With SurfMan, Windows 3.1 and Windows 95 users can navigate the Web while sitting back from their monitors in a completely "untethered" position. A CD-ROM included in the SurfMan package contains a comprehensive integrated kit of Internet tools and access service from NETCOM On-Line Communications Services. Also included is Logitech's MouseWare software with its CyberJump feature. With CyberJump, exclusively for Windows 95, users can click on the middle button and immediately access a grid containing six Netscape Navigator shortcuts. ($100) Logitech Inc., 6505 Kaiser Dr., Fremont, CA 94555. (510)795-8500. URL: *http://www.logitech.com* .

WakeBoard Multimedia Pro

The WakeBoard Multimedia Pro, from Digital Video Arts, is a new PCI-based digital video card that provides easy-to-use one-step capture and compression of video as an AVI file for playback on a PC with no special hardware. It allows real-time capture of video in a variety of formats. The flexibility of having access to multiple video formats offers multimedia professionals many advantages, including high-quality video for editing and outputting to tape, low data-rate video for playback on a computer and cross- platform support. (Bundled with Adobe Premier 4.2LE, estimated street price of $1000; bundled with a full version of Premier 4.2, CrystalGraphics Flying Fonts Pro 3.0, and Caligari trueSpace, $1500) Digital Video Arts, Ltd., 610 Old York Rd., Ste. 320, Jenkintown, PA 19046. (215)576-7920. URL: *http://www.dval.com* .

Olympus D-200L

Olympus introduces its first digital camera, the D-200L, in a traditional camera size and shape. Users can instantly capture, view (on a built-in, color LCD screen), review, print, delete, save, post to the Web, or remotely send pictures. Automatic, red-eye reducing flash and 2MB internal Flash RAM stores up to eighty standard quality 24-bit color images, or twenty high-quality 24-bit color images. The D-200L camera uses AA lithium, alkaline or NiCad batteries with automatic shut-off for energy conservation. It comes bundled with Adobe PhotoDeluxe for (both Macintosh and Windows. $749) Olympus Image Systems, Inc., Two Corporate Center Dr., Melville, NY 11747-3151. (516)844-5000. URL: *http://www.olympusamerica.com/* .

DSC-F1 Digital Still Camera

The DSC-F1 Digital Still Camera features a 1.8" LCD screen. Its built-in infrared transceiver allows users to wirelessly transfer images to an IrDA-equipped PC or printer in seconds. The system transmits images up to 1.152Mbps (megabits per second), or about thirty times faster than typical serial connections. Images stored in the camera can be downloaded individually, allowing rapid transfer of selected pictures to be stored or printed. The DSC-F1 camera can connect to a PC or Macintosh via a serial port and to a TV or video monitor via standard video jack for playback. Up to 108 images are stored on to the built-in 4MB flash memory in JPEG format, at 640 x 480 resolution. The lens and flash pivot to allow shooting in a variety of angles. It is powered by a single, rechargeable Lithium-Ion battery, an AC adapter/charger, or for emergency use, by the AA-battery pack. ($849) Sony Electronic, 1-800-352-7669. URL: *http://www.sony.com/image* .

Snapshot Photo Scanner 1

The Kodak Snapshot Photo Scanner 1 is designed to make it easy to re-use your pictures in new and creative ways on your PC. It works with all standard "snapshot" print sizes,

continued on page 212

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T110CS	P/100	8MB	810MB	[illegible]	$2239 NEW
T420CDS	P/100	8MB	810MB/CD	Passive	$2899 NEW
T420CDT	P/100	8MB	810MB/CD	Passive	$3739 NEW
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Tecra 650CT	P/133	16MB	2GB/CD	Active	$4399 NEW
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IBM 4MB 8MB 16MB

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[illegible]

ALTIMA 4MB 8MB 16MB 32MB

[illegible]

AMBRA 4MB 8MB 16MB 20MB

[illegible]

APPLE 4MB 8MB 16MB 32MB

[illegible]

AST 4MB

[illegible]

AT&T 4MB 8MB

[illegible]

AUSTIN NOTEBOOK 4MB 8MB 16MB

[illegible]

CANON

[illegible]

COMPAQ 16MB 32MB

[illegible]

CTX EZBOOK 4MB 8MB 32MB

DEC PC 4MB 8MB

[illegible]

DELL 2MB 4MB 8MB 16MB

[illegible]

EPSON 4MB 8MB 16MB 32MB

[illegible]

FUJITSU 4MB 8MB 16MB 32MB

[illegible]

GATEWAY 4MB 8MB 16MB 32MB

[illegible]

HEWLETT PACKARD 4MB 8MB 16MB 32MB

[illegible]

HITACHI 8MB 16MB 32MB

[illegible]

NOTEBOOK MEMORY

IBM 4MB 8MB 16MB 32MB

[illegible]

LEXMARK 4MB 16MB 32MB

MICRON TECHNOLOGY 16MB 32MB

MIDWEST MICRO 4MB 16MB

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NEC 4MB 8MB 32MB

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33.6 INT. FAX MODEM w/Voice
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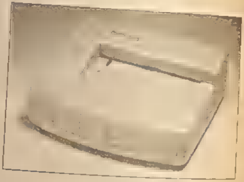
Product Announcements *continued from page 208*



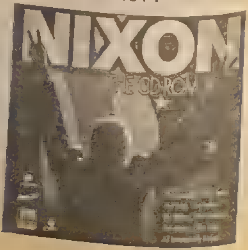
including the new Advanced Photo System. It can scan and display a picture—from magazine to baseball-card thickness—in less than thirty seconds. It features a sleek design and takes up less space then a mouse pad. The scanner captures pictures at a resolution of up to 600 dpi. A full 24-bit color 4 x [illegible] print occupies 2.75MB (uncompressed). The accompanying CD contains Storm's Easyphoto software, Kodak's TWAIN-compliant software, and Kai's Power Goo. ($199) Eastman Kodak Co., 901 Elmgrove Rd., Rochester, NY 14653-5200. 1-800-235-6325. URL: *http://www.kodak.com*.

PageScan Color Pro

PageScan Color Pro, an enhanced version of Logitech's original sheet-fed color scanner, is bundled with Adobe PhotoDeluxe, Xerox TextBridge OCR, Xerox PerfectScan image editing software, and DocuMagic electronic filing software. Designed for Windows 95, PageScan Color Pro features a 24-bit color scanning, enhanced resolution up to 1600 dpi, and a ten-page automatic document feeder. In addition, its detachable motorized head permits users to scan both loose pages and bound materials. ($349) Logitech Inc., 6505 Kaiser Dr., Fremont, CA 94555. (510)795-8500. URL: *http://www.logitech.com*.

CD-ROM

Nixon: The CD-ROM



Nixon: The CD-ROM is an interactive, in-depth exploration into the life and presidency of Richard M. Nixon. Users can explore a navigable 3-D "Secret" White House and examine the thousands of pages of unpublished documents, Watergate tape transcripts, interactive timelines, Oliver

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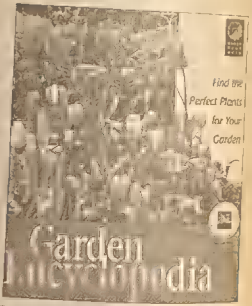

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ULTR50	28	15"	$27[illegible]
EO15	28	15"	$29[illegible]
EO70	28	17"	$40[illegible]
EO17	.26	17"	$554

ViewSonic

15ES	.28	15"	[illegible]
[illegible]	.27	16"	[illegible]
17EA	.28	17"	[illegible]
17GS	[illegible]	17"	[illegible]
[illegible]	28	20"	[illegible]

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10-B[illegible]
10-Base 2
[illegible]
D-Link (OEM)
ISA PCI Network C[illegible]
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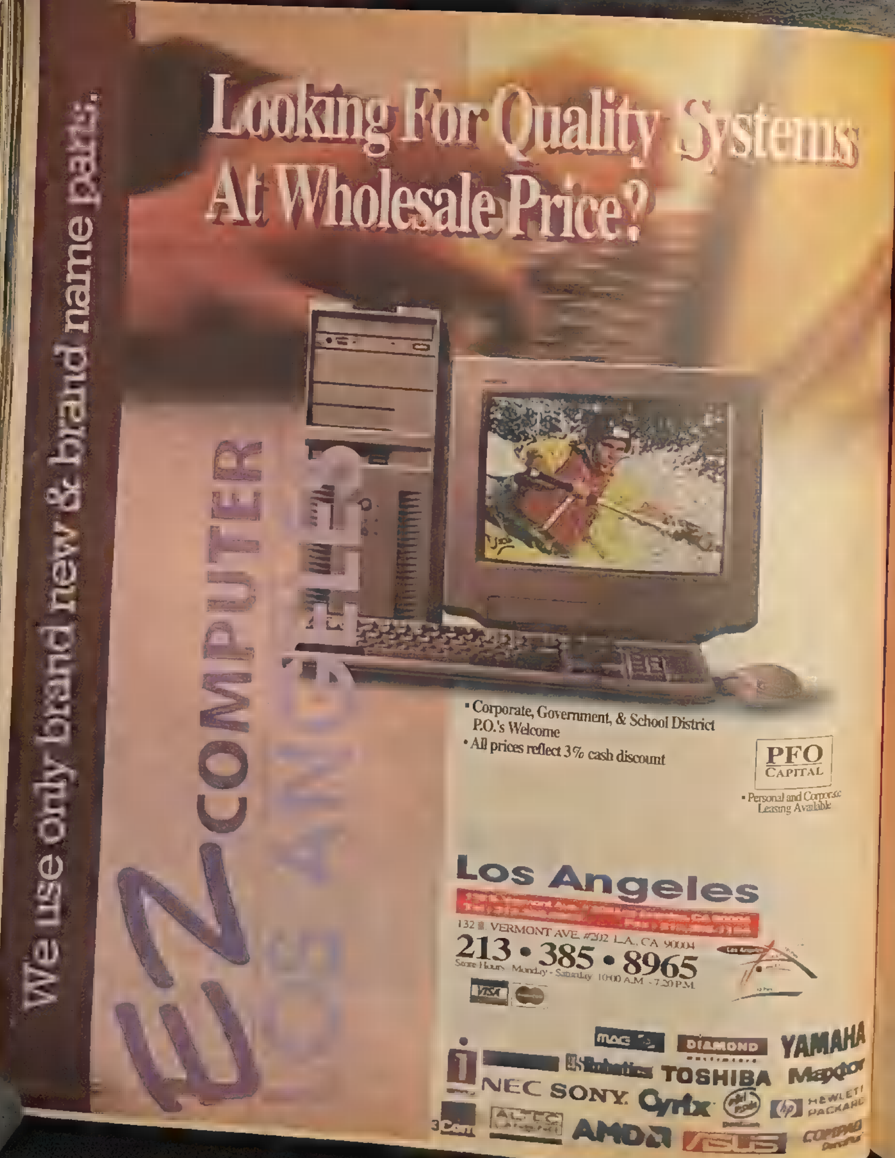

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[illegible] EDO RAM (4 PCS, 72 PIN)
[illegible] HARD DRIVE
1.44MB FLOPPY DRIVE
[illegible] PCI SVGA CARD W/ 1MB
[illegible] SUPER VGA MONITOR (NI, .28MM)
ENHANCED WINDOWS 95 KEYBOARD
[illegible] 3 BUTTON MOUSE W/ FULL SIZE PAD

PENTIUM 100MHZ	$ 746.00
PENTIUM 120MHZ	$ 766.00
PENTIUM 133MHZ	$ 821.00
PENTIUM 166MHZ	$ 987.00
PENTIUM 200MHZ	$1,118.00

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[illegible] STYLE MINI TOWER CASE (UL/CSA APPROVED)
PENTIUM HEAT SINK
INTEL TRITON C/S M/B WITH 256KB CACHE
[illegible] EDO RAM (4 PCS, 72 PIN)
[illegible] HARD DRIVE
1.44MB FLOPPY DRIVE
[illegible] PCI SVGA CARD W/ 1MB [illegible]
[illegible] SVGA MONITOR (NI, .28MM)
ENHANCED WINDOWS 95 KEYBOARD
[illegible] 3 BUTTON MOUSE W/ FULL SIZE PAD
[illegible] SPEED CD ROM DRIVE
[illegible] 16 BIT COMP. SOUND CARD
[illegible] STEREO SPEAKERS W/ VOLUME CTRL
[illegible] FAX/MODEM

PENTIUM 100MHZ	[illegible] 946.00
PENTIUM 120MHZ	[illegible] 966.00
PENTIUM 133MHZ	$1,021.00
PENTIUM [illegible]	$1,187.00
PENTIUM [illegible]	$1,318.00

EZ SUPER SYSTEM

DOOR STYLE MINI TOWER CASE (UL/CSA [illegible])
PENTIUM HEAT SINK
INTEL TRITON C/S M/B WITH 256KB CACHE
[illegible] EDO RAM (4 PCS, 72 PIN)
[illegible] HARD DRIVE
1.44MB FLOPPY DRIVE
[illegible] PCI SVGA CARD W/ 1MB & [illegible]
[illegible] SUPER VGA MONITOR (NI, .28MM)
ENHANCED WINDOWS 95 KEYBOARD
ULTIMA 3 BUTTON [illegible] W/ FULL SIZE PAD
[illegible] SPEED CD ROM DRIVE
[illegible] 16 BIT COMP. SOUND CARD
YAMAHA YST-M7 STEREO [illegible]
[illegible] FAX/MODEM

PENTIUM 100MHZ	$1,122.00
PENTIUM 120MHZ	$1,142.00
PENTIUM 133MHZ	$1,197.00
PENTIUM 166MHZ	$1,363.00
PENTIUM 200MHZ	$1,494.00

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COMPACT MID TOWER CASE (UL/CSA APPROVED)
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INTEL TRITON C/S M/B WITH 256KB CACHE
[illegible] EDO RAM (4 PCS, 72 PIN)
[illegible] EIDE HARD DRIVE
1.44MB FLOPPY DRIVE
DIAMOND STEALTH 64 PCI SVGA CARD W/2MB
[illegible] SUPER VGA MONITOR (NI, .28MM)
ENHANCED WINDOWS 95 KEYBOARD
MICROSOFT SERIAL MOUSE W/ FULL SIZE PAD
[illegible] SPEED CD ROM DRIVE
SOUND BLASTER 16 BIT [illegible] SOUND CARD
YAMAHA YST-M7 STEREO [illegible]
[illegible] FAX/MODEM

PENTIUM 100MHZ	$1,493.00
PENTIUM 120MHZ	$1,518.00
PENTIUM 133MHZ	$1,578.00
PENTIUM 166MHZ	$1,749.00
PENTIUM 200MHZ	$1,885.00

EZ ULTRA SYSTEM

COMPACT MID TOWER CASE (UL/CSA APPROVED)
PENTIUM BALL BEARING HEAT SINK
INTEL TRITON C/S M/B WITH 512KB CACHE
[illegible] EDO RAM [illegible]
[illegible] HARD DRIVE
1.44MB FLOPPY DRIVE
MATROX [illegible] 2MB WRAM
[illegible]
[illegible] SVGA MONITOR (NI, .28MM)
MICROSOFT NATURAL KEYBOARD
[illegible] SERIAL MOUSE W/ FULL SIZE PAD
[illegible] SPEED CD ROM DRIVE
SOUND BLASTER [illegible] SOUND CARD
YAMAHA [illegible] STEREO SPEAKERS
U.S. ROBOTICS [illegible] FAX/MODEM [illegible]

PENTIUM 100MHZ	$1,993.00
PENTIUM 120MHZ	$2,018.00
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PENTIUM 166MHZ	$2,249.00
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AMD DX4-100MHZ	$ [illegible]
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MEMORY

1X30(1MB), 30 PIN	$ 12
4X30(4MB), 30 PIN	$ [illegible]
1X32(4MB), 72 PIN	$ [illegible]
1X32(4MB), 72PIN, EDO	$ [illegible]
2X32(8MB), 72 PIN	$ [illegible]
2X32(8MB), 72 PIN, EDO	$ [illegible]
4X32(16MB), 72 PIN	$ [illegible]
4X32(16MB), 72 PIN, EDO	$ [illegible]
8X32(16MB), 72 PIN	$ [illegible]
8X32(16MB), 72 PIN, EDO	$ [illegible]

[illegible]

[illegible], 256K, UMC	$ [illegible]
430 PCI/VLB, [illegible] 256K	$ [illegible]
INTEL TRITON [illegible] VX W/PB [illegible]	$ [illegible]
INTEL ENDEAVOR, W/PB [illegible]	$ 195
ASUS 430VX W/PB 256K	$ 140
ASUS 430HX W/PB 256K	$ 150

[illegible]

<MAXTOR, SEGATE>

850MB, [illegible]	$ 13[illegible]
1.2GB, EIDE	$ 1[illegible]
1.3GB, EIDE	$ [illegible]
1.6GB, EIDE	$ 2[illegible]
2.0GB, EIDE	$ 2[illegible]

<WESTERN DIGITAL>

850 MB, EIDE	$ [illegible]
1.2GB, EIDE	$ [illegible]
1.6GB, EIDE	$ 249
2.1GB [illegible]	$ 265
[illegible], EIDE	$ 2[illegible]
3.0GB [illegible]	$ 334

[illegible]

SONY 1.44MB	$ 21
TEAC 1.44MB	$ 23
TEAC 1.2MB	$ [illegible]
TEAC 1.2MB & 1.44MB COMBO	$ 74

MONITOR

14" MONO VGA	$ [illegible]
14" AURORA VISION (NI, .28DP)	$ 1[illegible]
15" TECH MEDIA (NI, .28DP)	$ 2[illegible]
15" TATUNG	$ 274
15" PRINCETON [illegible]	$ [illegible]
15" MAG	$ [illegible]
15" SAMSUNG 4NE	$ [illegible]
15" SONY 15SX (.25DP)	$ [illegible]
15" SONY 15SF II	$ [illegible]
17" PRINCETON [illegible] 1280 X 1024)	$ [illegible]
17" MAG 17VX (.26DP, 1280 X 1024)	$ [illegible]
17" PANASONIC 17[illegible] (.27DP, 1280 X 1024)	$ [illegible]
17" VIEWSONIC [illegible]	$ 629
17" SAMSUNG 17GLI	$ 7[illegible]
17" SONY [illegible]	$ 7[illegible]
17" NEC XV17+	

PRINTER

HP DESKJET 400	$ 2[illegible]
HP DESKJET 68[illegible]C	$ 2[illegible]
HP DESKJET 8[illegible]C	$ 3[illegible]
HP DESKJET 855C	$ 41[illegible]
HP LASERJET 6P (8PPM)	$ [illegible]
HP LASERJET 5 (12PPM, 4MB)	$1,225
HP LASERJET 5N (12PPM, 4MB)	$1,435
HP LASERJET 4V (12PPM)	$1,845

VIDEO CARD

TRIDENT ISA W/ 1MB	$ [illegible]
TRIDENT PCI 64BIT W/ 1MB	$ [illegible]
S3 PCI 64BIT W/ 1MB & MPEG	$ [illegible]
ATI MACH 64BIT PCI 2MB DRAM	$ 75
ATI MACH 64BIT PCI 3D+, 2MB DRAM	$ 115
ATI MACH 64BIT PCI 2MB VRAM	$ 1[illegible]
ATI MACH 64BIT PCI 64BIT 1MB(D)	$ 57
DIAMOND STEALTH PCI 64BIT [illegible]	$ [illegible]
DIAMOND STEALTH PCI 64BIT 2MB DRAM [illegible]	$ 81
DIAMOND STEALTH PCI 64BIT 2MB VRAM [illegible]	$ 1[illegible]
DIAMOND STEALTH PCI 64BIT 4MB VRAM [illegible]	$ 2[illegible]
DIAMOND STEALTH [illegible]	$ [illegible]
MATROX MILLENNIUM 2MB WRAM	[illegible]
MPEG CARD	

CD ROM DRIVE

8X GOLDSTAR [illegible]	$ [illegible]
8X SONY [illegible]	$ [illegible]
8X PANASONIC [illegible]	$ [illegible]
8X TOSHIBA IDE	$ [illegible]
8X PHILIPS [illegible]	$ [illegible]
10X OPTICS IDE	$ [illegible]

SOUND CARD

[illegible] COMPATIBLE	$ [illegible]
SOUND BLASTER [illegible]	$ [illegible]
SOUND BLASTER [illegible]	$ [illegible]
SOUND BLASTER [illegible]	$ 1[illegible]
SOUND BLASTER AWE [illegible]	$ 1[illegible]

SPEAKER

[illegible]	$ [illegible]
[illegible]	$ 17
[illegible]	$ [illegible]
[illegible]	$ [illegible]
[illegible]	$ [illegible]
ALTEC LANSING [illegible]	$ [illegible]
ALTEC LANSING [illegible]	$ [illegible]
ALTEC LANSING [illegible]	$ 1[illegible]
ALTEC LANSING [illegible]	
ALTEC LANSING, [illegible]	$ [illegible]
[illegible] LANSING, [illegible]	$ 2[illegible]
[illegible] YST-M7 [illegible]	$ [illegible]
YAMAHA YST-M15 [illegible] CHANNEL	$ [illegible]
[illegible]	$ [illegible]
LABTEC LCS [illegible]	$ [illegible]
LABTEC [illegible]	$ [illegible]
[illegible] SATELLITE PRO W/SUB [illegible]	$ 125
SONY [illegible]	$ 1[illegible]

[illegible]

28.8K LOGICODE W/ VOICE	$ [illegible]
33.6K, LOGICODE	$ 70
33.6K LOGICODE [illegible]	$ [illegible]
28.8K U.S. ROBOTICS SPORTSTER	$ 1[illegible]
[illegible] ROBOTICS SPORTSTER W/VOICE	$ 1[illegible]

[illegible]

WINDOWS 95	$ 14
[illegible]	$ 24
FOCUS 6200 WINDOWS 95	$ 24
FOCUS 2001	$ 27
ENHANCED WINDOWS 95 W/ WRIST [illegible]	[illegible]
[illegible] KEY [illegible]	$ 62

MOUSE

MS COMPATIBLE 3 BUTTON SERIAL	$ 7
MICROSOFT SERIAL	$ 22
LOGITECH SERIAL MOUSE	$ 18
MOUSE PAD	$ 2

CASE

[illegible] MINI TOWER [illegible] (UL/CSA)	$ [illegible]
PREMIUM COMPACT [illegible]	[illegible]
DOOR STYLE MINI TOWER (230W, UL/CSA)	[illegible]
DOOR STYLE COMPACT MID (230W, [illegible])	$ [illegible]
& OTHER QUALITY CASES	

[illegible] BACKUP

[illegible]	$ 129
[illegible] COLORADO T1000 [illegible]	[illegible]
HP COLORADO T1400, 1.3GB, INTERNAL	$ 195
IOMEGA ZIP, [illegible]	$ 175
IOMEGA JAZ, [illegible] SCSI, [illegible]	$ 443

[illegible]

NE 2000 COMPATIBLE ISA ETHERNET [illegible]	[illegible]
KINGSTONE ETHERNET CARD	[illegible]
[illegible] PCI/PRO ISA) 10 [illegible]	$ 75
3COM ELINK III 509C ISA	[illegible] 87
[illegible] 900C PCI [illegible]	$ 1[illegible]
[illegible] 10 BASE-T	$ [illegible]
16 PORT [illegible] 10 BASE-T	$ 119
[illegible] 3.12 FULL VERSION, [illegible]	$ [illegible]
[illegible] FOR 10, 25 USERS)	
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[illegible] SCANJET 4S	$ 215
[illegible] SCANJET 4P	[illegible]
[illegible] SCANJET 4C	[illegible]

[illegible] CONTROLLER

VESA LOCAL BUS EIDE I/O	$ 15
ADAPTEC AHA-1522 SCSI [illegible]	$ [illegible]
ADAPTEC AHA-2940 PCI [illegible]	$ [illegible]
ADAPTEC AHA-2940 PCI [illegible] SCSI	[illegible]
ADAPTEC AHA-2940 PCI SCSI	[illegible]
ADAPTEC AHA-2940 PCI WIDE SCSI	[illegible]

[illegible]

KEYBOARD EXTENSION CABLE	$ [illegible]
SERIAL CABLE (25PIN, MOLDED) [illegible]	[illegible]
PARALLEL CABLE (25PIN, MOLDED)	$ [illegible]
MONITOR EXTENSION CABLE	$ [illegible]
MOUSE EXTENSION CABLE	$ [illegible]
AB SWITCH BOX 2 [illegible]	$ [illegible]
AUTO SWITCH [illegible] WAY	$ [illegible]
POWER [illegible] W/ SURGE PROTECTION	$ [illegible]
SCREEN FILTER FOR 14" [illegible]	$ [illegible]
SCREEN FILTER FOR 17"	[illegible]
600 OHM MICROPHONE	$ [illegible]
[illegible] ON MICROPHONE	$ [illegible]
[illegible] MICROPHONE	$ [illegible]
[illegible] 600 OHM MICROPHONE	$ [illegible]
[illegible] HEADSET [illegible]	[illegible]

SOUND CARD

ES [illegible] COMPATIBLE	$ [illegible]
SOUND BLASTER [illegible]	$ [illegible]
SOUND BLASTER [illegible] VIBRA, W/ [illegible]	$ [illegible]
SOUND [illegible]	$ 1[illegible]
[illegible]	$ 1[illegible]

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[illegible]

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Compaq Presario [illegible] CDP	16	[illegible]	Sold Separately	[illegible]	Win 95 +$1000 [illegible]	4X CD	[illegible]	$1295	$1999
Packard Bell Pentium® 133	16	1.2GB	Sold Separately	1	Win 95 +$1000 [illegible]	4X CD	[illegible]	$1195	$1699
[redacted] 9337 133MHz	16	1.2GB	Sold Separately	1	Win 95 +$1000 [illegible]	4X CD Sound Card	[redacted]	$1395	$1999
HP 7055 120MHz Omni Gateway	24	1.6GB	Sold Separately	1	Win 95 +[redacted]	[redacted]	28.8 Fax/Data Modem	$1295	$2799
[redacted]	8	[illegible]	[illegible]	[illegible]	Win 95	4X CD Sound	PCMCIA	$1695	$2799

Make	RAM	H.D.	Display	PCMCIA	Software	HAL's Price	Sug. Retail Price
Packard Bell Legend 1990CD 133 CDTV	16MB	1.2GB	Sold Separately	F/M	Win 95 +$1000 More Free	$1195	[redacted]
[redacted] Pentium® 90MHz	8MB	1.2GB	10.4" Active	√	Win 95 +$1000 More Free	$1695	$2495
Texas Inst. P75 5130T	8MB	510	8.5" Dual Scan	√	Win 95 & MS Gr.	$1495	$2499
Compaq 9647 166MHz Sound Card 28.8 F/M	16MB	1.6GB	10.4" Active	√	Win 95 +$1000 More Free	$1495	$2195
Acer NotePC 954-75	8MB	810	10.4" Dual Scan	√		$14[redacted]	[redacted]

SCSI Ultra-WIDE SERVER
- [redacted] Pentium® CPU w/Fan
- Intel 430HX Chipset M/B (p54TSW2)
- Built-in PCI Adaptec® UW SCSI Controller (AIC-7880 Chip)
- 512 Pipeline Burst Cache
- 32MB EDO RAM
- Full Tower Case/250W Power Supply
- 2GB Fast SCSI HD
- 3.5" Floppy Drive
- [redacted] 64-bit PCI Accelerator
- (Mouse/Keyboard & Monitor not included)

100MHz	$1229
133MHz	$1299
166MHz	$1489

PRO STATIONS [illegible] 3D
- Cyrix 6x86-133/166+ CPU w/Fan
- Intel 430VX Chipset M/B w/256K Pipeline Cache
- Mid Tower w/230W Power Supply
- 16MB EDO RAM
- 1.44MB Floppy Drive
- 1.2GB Hard Drive
- S3 Trio+ 64PCI 3D Accelerator w/2MB EDO
- 15" .28NI Digital Monitor
- 6X IDE CD-ROM
- Sound Blaster® 16 Compatible 3D P&P Sound Card
- 180W Surround Sound Speakers
- 104 Keyboard & Mouse
- MS Windows 95

6X86-120	$1199
6X86-150	$1229

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- ATI 3D Xpression 2MB EDO RAM (Faster [redacted] VRAM)
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- ECP/EPP Enhanced Parallel Port
- Deluxe Medium Tower Case/230W PS
- Enhanced 101 Keyboard & Hi-Res. Mouse
- Sound Blaster Vibra Pnp
- Amplified Speakers
- 32MB EDO RAM (+$99)
- Lotus Smart Suite (+$79)
- 3-Year Warranty (+5%)

Mag Monitor Sold Separately 14"_$199 15"_$299 17"_$499

CD [redacted]	Cyrex 133/166+	P166MHz	P200MHz
6X IDE CD-ROM	$1099	$1299	$1399
8X IDE CD-ROM	$1149	$1349	$1439

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- PCI Enhanced Mode-4 [illegible] Drive Con.
- Diamond Stealth 64, 2MB VRAM (4MB +$[illegible])
- PCI Graphics Engine w/New [redacted] for Full Motion Video (2MB +$29)
- NCA Millennium 2MB WRAM (+$99)
- Sound Blaster 32 PnP w/Dual [illegible], 160 Watt Amplified Speakers
- MS Serial Mouse
- 2 Serial & 1 Parallel Ports [illegible]
- 28.8 Practical Peripherals Modem [illegible]
- 2.1GB Adaptec 2940 SCSI Controller +$[illegible]
- 3 Year Warranty (+5%)

Monitor Sold Separately 15"_$299 Shamrock 17"_$579 2-Yr. Warranty

CD TYPE	Cyrex 133/166+	P166MHz	P200MHz
6X IDE CD-ROM	$1499	$1749	$1699
8X IDE CD-ROM	$1509	$1649	$1899

[redacted] of Lotus Smart Suite'96 or MS Works, Money, Encarta'96 & Entertainment, OR Novell Perfect Office INCLUDED!
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- Intel Shuttle [illegible] Chipset
- [illegible] RAM (16MB EDO +$59)
- 1.0GB Hard Drive (1.6GB +$45)
- 14" SVGA .28 Digital Monitor w/2 Yr. Warranty (15" +$99)
- 3.5" Floppy Drive
- PCI Trident 1MB SVGA Card
- 230 UL PS Mini Tower Case
- 101 Keyboard/Mouse
- Lotus Smart Suite (+ $79)
- 3-Year Warranty (+5%)

Intel Triton Pentium® 100MHz	$819
Cyrex 133/166+	$1879
Intel Triton Pentium® 166MHz	$1099

CD TYPE	P100MHz	Cyrex 133/166+	P166MHz
6X IDE CD-ROM	$1014	$1094	$1294
8X IDE CD-ROM	$1054	$1134	$1334

Includes 16-Bit Sound Card, Stereo Speakers, 20 CD Titles Inc. Encyclopedia, (or MS Home [redacted] Bundle +$29 for 76 Watt Speakers +$25)
[illegible]

SPECIALS OF THE MONTH
15" Panasonic Monitor 3-Yr. Warranty $309
12X CD-ROM by Cyber $119
[redacted] 100MHz Trition Shuttle M/B w/256 Pipeline Cache $199

SOUND CARDS
[illegible]

FAX MODEMS
[illegible]

HARD DRIVES
[illegible]

VIDEO CARDS
[illegible]

MOTHERBOARDS
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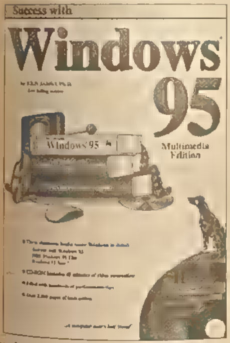
Product Announcements

continued from page 214

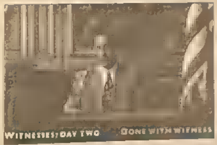


combines multimedia video- and audio-based instruction with three electronic books, Windows 95, by Kris Jamsa and Naba Barkakati, 1001 Windows 95 Tips, by Greg Perry, and Windows 95 Now!, by Kris Jamsa, to teach you how to use Windows 95. Included are step-by-step instructions for all operations. The video instruction plays within a window [illegible] your screen. The combination of the three books covers everything from plug-and-play hardware and the customization of Windows 95 to connecting [illegible] the Internet and Web. The multimedia presentation includes forty-five minutes of video and 2000 pages of text ($50) Jamsa Press, 2975 [illegible] Rainbow, Ste. 1, Las Vegas, NV 89102. 1-800-432-4112.

Williams-Sonoma Guide To Good Cooking

The new Williams-Sonoma Guide to Good Cooking hybrid Windows 95/Mac CD-ROM can help users prepare delicious cuisine that the whole family will enjoy for the holidays and throughout the year. Based on the Williams-Sonoma Kitchen Library cookbook series, it offers the home chef access to 1000 recipes chosen by Williams-Sonoma founder Chuck Williams. In addition, there are fifty complete menus ranging from Thanksgiving dinner for eight to an afternoon tea for four. Other features include a powerful search tool to access the perfect recipe; a glossary of terms and ingredients; and sixty step-by-step video demonstrations. ($40) Broderbund Software, Inc., 500 Redwood Blvd., Novato, CA 94948-6121. (415)382-4569. URL: *http://www.broderbund.com* .

In the 1st Degree



Set in the spicy South of Market district of San Francisco, In the 1st Degree is [illegible] compelling legal challenge combining the latest [illegible] interactive CD-ROM software technology with modern cinematography techniques. The player assumes the role of prosecuting attorney Sterling Granger in a complex case of murder, lies, and conflicting motives. Sterling's goal is to prove the defendant is guilty of murder in the first degree. ($45) Brøderbund Software, Inc., [illegible] Redwood Blvd., Novato, CA 94948-6121. (415)382-4569. URL: *http://www.broderbund.com* .

3D Home Architect, Edition 2

Edition 2 moves 3D Home Architect into the realm of multiple story design with 3-D views, expanded interior design features, and [illegible] roof designer that generates standard roof styles [illegible] well [illegible] specialty tools. It also brings [illegible] power of the Internet to des[illegible] with a dedicated [illegible] Home Architect home page that features downloadable sample plans, a message board that allows customers to ask questions of designers [illegible] each other, as well as plenty of tips and advice. Another [illegible] features includes the capability to [illegible] cabinet soffits, window muntin bars, as well as shutters and glasses [illegible] doors and windows. ($69.95 for Windows 3.1 and Windows 95; floppy disk version, $59.95) Brøderbund Software, Inc., [illegible] Redwood Blvd., Novato, CA 94948-6121. (415)382-4569. URL: *http://www.broderbund.com* .

Ancestral Quest 2.0

Ancestral Quest 2.0, featuring Hammond Maps of the World, allows anyone [illegible] create [illegible] multimedia family scrapbook, complete with historical documents, old photos, or recent video clips. It opens the doors of family research and discovery to anyone new [illegible] genealogy while containing powerful data organization, graph[illegible] capabilities and report functions for genealogy researchers and educators. Each ancestral database can hold up to 65,000 individuals, [illegible] any individual [illegible] have [illegible] unlimited number of media objects associated with their [illegible] The program also includes [illegible] Church [illegible] Jesus Christ of Latter-day Saints option which [illegible] users to enter information and codes necessary for accurate genealogy recording and submission [illegible] the LDS. Ancestral Quest is compatible with Windows 3.1, 95, [illegible] NT. ($44.95) [illegible] Software, Inc., P.O. Box 17788, Salt [illegible] City, UT 84117-0788. (801)278-5886, 1-800-825-8864. URL: *http://www.ancquest.com* .

Eyewitness Virtual Reality: Dinosaur Hunter

Enter into [illegible] Museum and step [illegible] 250 million years to the [illegible] of the dinosaur. Dinosaur Hunter explores dinosaurs through [illegible] than [illegible] informational [illegible] and pop-ups. There [illegible] over thirty interactive 3-D [illegible] fifteen [illegible] fifty animations, 470 illustrations, [illegible] 50,000 words. It is divided into

five main sections: the Dinosaur Arena (with 3-D viewing), Dinosaur Excavation Site, the World of Dinosaurs, the Dinosaur Timeline, and the Lobby. The package includes the book Dinosaurs, and a 27" punch-out model of the stegosaurus skeleton. DK's Web site allows users to check out the latest worldwide dinosaur finds, play dino-related trivia and word games, and explore a wealth of online resources. ($29.95, available for Macintosh and Windows) DK Multimedia, 95 Madison Ave., New York, NY 10016. 1-800-DKMM-575. URL: *http://www.dk.com*

Topps NFL CyberCard

The Topps Company, in collaboration with Data Systems [illegible] Software, has entered the digital age with a collectible [illegible] of twenty-eight CD-ROM trading cards featuring twenty-eight NFL super-[illegible]. Each CyberCard [illegible] approximately ninety full-motion, full-sound video clips of [illegible] featured player's highlights for the [illegible] season [illegible] well as the [illegible] unforgettable plays of [illegible] career. CyberCard [illegible] opens up the playbook with animated chalkboard diagrams [illegible] expert coaching analysis. Other features include League charts in every conceivable category, a Photo Lab for creating your own football cards, and a 250 question trivia game designed for your player. ($19.95 or $49.95 for 3-Packs. Available for Windows 95 and Macintosh) CyberCard LP, Graybar Building, 420 Lexington Ave., Ste 1750, New York, NY 10170. (212)682-3505.

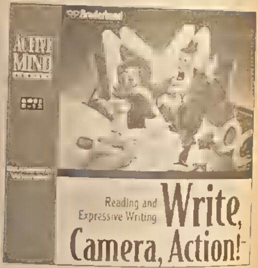
The Print Shop Photo Folios

The Print Shop Photo Folios: Premium Collection features four CD-ROMs, each containing 100 professionally photographed images covering the topics of Holidays and Celebrations, Live and Leisure, Workplace and Business, and Backgrounds and Textures. Licensed from Photo Disc, Inc., a leader in high-quality digital photography, the images [illegible] saved in BMP file format for Windows and in PICT file format for Macintosh. Holidays and Celebrations, Life and Leisure, and Workplace and Business can also be purchased individually. (Four CD Premium Collection $30, or $15 individually) Brøderbund Software, Inc., [illegible] Redwood Blvd., PO Box 6121, Novato, CA 94948. (415)382-4435. URL:

Educational Software

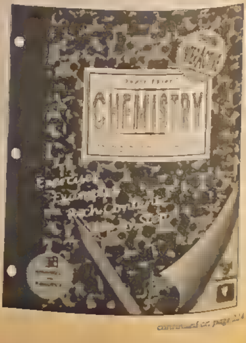
Write, Camera, Action!

Write, Camera, Action! places kids ages 8–12 on [illegible] interactive and comical Hollywood movie [illegible] to develop their reading and expressive writing [illegible] Golden Fox Studios [illegible] the setting



for "The Case of the Maltese Malcolm," a mystery about a well-to-do and precious cat that is missing. The player, hired as the new director, must finalize the film and bring it to its blockbuster premiere. Children edit scripts, direct rehearsals, write news stories and movie bits and record dialogue to create box office success and see their film rise on the Billboard charts. The product encourages vocabulary growth and breaks down storytelling and character development into easy-to-understand activities and offers a gentle introduction into the world of creative writing. CD-ROM for Windows 3.1, Windows 95, and Macintosh. ($40) Brøderbund Software, Inc., 500 Redwood Blvd., P.O Box 6121, Novato, CA 94948. (415)382-4400. URL: *http://www.broderbund.com*.

Super Tutor Chemistry



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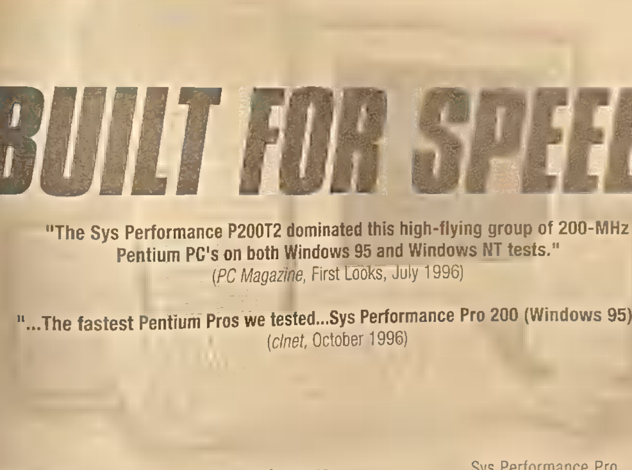

BUILT FOR SPEED.

"The Sys Performance P200T2 dominated this high-flying group of 200-MHz Pentium PC's on both Windows 95 and Windows NT tests."
(*PC Magazine*, First Looks, July 1996)

"...The fastest Pentium Pros we tested...Sys Performance Pro 200 (Windows 95)..."
(*clnet*, October 1996)

Sys Value Edition

Features:

- Intel® Pentium® processor
- Intel 430HX PCIset
- Minimum 16MB, 60ns EDO system RAM, max. 512MB; ECC option
- Minimum 256K pipeline, burst SRAM cache, max. 512K
- Minimum 1.2GB, mode 4 enhanced IDE hard drive
- ATI Video Xpression video accelerator card with 2MB SDRAM, optional Matrox Millennium or Mystique
- Minimum 15" high quality monitor, MPR II, Energy Star
- Minimum 8X ATAPI CD-ROM, SCSI option
- 16-bit sound card and stereo speakers
- Microsoft® PS/2 mouse
- Mini-tower case; enhanced 104-key keyboard
- Microsoft® Windows® 95, other operating systems available
- DS 1200 sheetfed scanner

Sys Performance

Features:

- Intel® Pentium® processor
- Intel 430HX PCIset
- Minimum 16MB, 60ns EDO system RAM, [illegible] 512MB; ECC option
- 512K pipeline, burst SRAM cache
- Minimum 1.2GB, mode 4 enhanced IDE hard drive, optional SCSI
- Matrox Millennium video accelerator card with minimum 2MB WRAM
- Minimum 17" high quality monitor, MPR II, Energy Star
- Minimum 8X ATAPI CD-ROM, SCSI option
- 16-bit wavetable sound card and stereo speakers
- 33.6K internal modem with fax
- Microsoft® PS/2 mouse
- Mini-tower case; enhanced 104-key keyboard
- Microsoft® Windows® 95, other operating systems available
- SQ 2400 color flatbed scanner

Sys Performance Pro

Features:

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- Intel 440FX PCIset
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- Minimum 256K cache, max. 512K per CPU
- Minimum 2.1GB, mode 4 enhanced IDE hard drive, optional SCSI
- Matrox Millennium video accelerator card with minimum 2MB WRAM
- Minimum 17" high quality monitor, [illegible] II, Energy Star
- Minimum [illegible] ATAPI CD-ROM, SCSI option
- 16-bit wavetable sound card and stereo speakers
- 33.6K internal [illegible] with fax
- Microsoft® PS/2 mouse
- ATX form-factor, mini-tower [illegible] enhanced 104-key keyboard
- Microsoft® Windows® [illegible] Workstation 4.0, other operating systems available
- [illegible] 2400 [illegible] [illegible] scanner

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Desk Top [illegible] w/250 PS	[illegible]
[illegible] Full Tower Case w/300 W PS	199
[illegible] ATX	[illegible]

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456DX4-100 AMD [illegible] PCI w/ EIDE I/O	[illegible]
586DX 133 PCI w/EIDE I/O	[illegible]
Pentium® 75MHz 256K [illegible] Burst Cache, PCI INTEL Chipset w/EIDE I/O	[illegible]
Pentium® 100MHz 256K Pipeline Burst Cache PCI INTEL Chipset w/EIDE I/O	245
Pentium® 120MHz 256K Pipeline Burst Cache PCI INTEL Chipset w/EIDE I/O	255
Pentium® 133 [illegible] 256K Pipeline Burst Cache PCI INTEL [illegible] w/EIDE [illegible]	[illegible]
Pentium® 150MHz 256K Pipeline Burst Cache PCI INTEL Chipset w/EIDE I/O	363
Pentium® 166MHz 256K Pipeline Burst Cache PCI INTEL Chipset w/EIDE I/O	455
Pentium® 200MHz Chipset w/EIDE I/O	609
Pentium® Pro 200 Intel Motherboard Chipset w/EIDE I/O	1120
Cyrix 6x 86 P150 + 256K Pipeline Intel Chip w/EIDE I/O	225
Cyrix 6x 86 P166 + 256K Pipeline Intel [illegible] w/EIDE I/O	259
Cyrix 6x 86 P133+256K Pipeline Intel Chip w/EIDE I/O	205
[illegible] Pentium® 75MHz, 256K Pipeline Intel Chip w/EIDE I/O	[illegible]
[illegible] 100MHz, 256K Pipeline Intel Chip w/EIDE I/O	[illegible]
Pro Intel Chipset Motherboard w/EIDE [illegible] 150MHz/180MHz	499/719

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Teac Combo	80

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Conner/Quantum 850MB WD	129/149
[illegible]	175
Western Digital 1.27 Gig	185
Maxtor 1.6/Western Digital 1.6	199/215
Maxtor 2.5/ WD 2.5 IDE	235/275
HP 2GB SCSI [illegible]	[illegible]

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1 Meg [illegible]	$6
2 Meg [illegible]	10
4 Meg [illegible]	29
4 Meg [illegible]	19
8 Meg [illegible]	37
16 Meg [illegible]	79
[illegible] Meg [illegible]	150
[illegible] Memory	CALL

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[illegible] Connector	10
[illegible]	9.95
[illegible]	25
[illegible]	[illegible]

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[illegible]	30
[illegible]	39
[illegible]	65

Mouse

[illegible]	$10
[illegible]	20
[illegible]	25
[illegible]	15
[illegible]	20

Controller Cards

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[illegible]	55
[illegible]	170
[illegible]	171
[illegible]	191
[illegible]	40

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[illegible]	169/CALL
[illegible]	995
[illegible]	185
[illegible]	699
[illegible]	149
[illegible]	165/195
[illegible]	285
[illegible]	315

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12X CD-ROM Multi-Session 16-Bit Stereo Soundcard
Transfer Rate: 1800KB/S

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10X CD-ROM 16-Bit Stereo Soundcard, Transfer Rate: 1500KB/S

INTELLECT Multimedia Pack™.................................... $149
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Transfer Rate: 1200KB/S [illegible] $35 for [illegible] 16
8X IDE $95

All of the above packages include one pair of 65-Watt Amplified Speakers [illegible] CDs including Compton's Interactive Encyclopedia

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10X [illegible] CD-ROM	$105
12X IDE	115
TEAC 6X 256K 150MS SCSI	145
Toshiba 8X CD-ROM/Sony	110
[illegible] Quad SCSI	79
8X [illegible] CD-ROM NEC	[illegible]
4X [illegible] Changer IDE	75
Yamaha Recordable CD-ROM Writer 2X/4X	550/860
[illegible] CDs	8.50

CALL FOR EXTERNAL CD-ROM DRIVES

Sound Cards

SoundBlaster [illegible] Plug [illegible] Play	$65
SoundBlaster [illegible] ASP/5832	209/105
Stereo 16 Bit SB comp. Soundcard ESS	29

Modems

Wise Come 14.4 Int. Voice [illegible] Modem/Ext	$29
Accelerel 28.8 v.34 Int FAX MODEM/EX	89/109
Supra Exp. 28.8 PNP Int. Fax Modem/Int/Voice 33.6	89/99
U.S. Robotics 28.800 Int/Ext Fax	135/159
U.S. Robotics 28.8 Voice Fax Modem Int/Ext	145/179
U.S. Robotics 28.8 Win FAX Modem	99
ISDN Motorola External Modem	349
PCMCIA 28.8 Fax Modem	199

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Network Combo NE 2000 Comp	$29
SMC Combo PCI Ether Power	109
SMC Token Ring Card	CALL
[illegible] PCI RJ45 Ether Express	139
8 Port Hub	109
RJ45 Cable 15 Feet	10

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Trident PCI w/1MG 9680/9440	35/33
Trident PCI w/2MG	45
ATI Mach 64 PCI 2MB D	69
ATI Mach 64 PCI 2MB V	159
Diamond Stealth PCI 64 2MG D/1MG	75/65
Diamond Stealth PCI 64 2MG V	135
Diamond Stealth 64 w/4MB [illegible] PCI	239
ATI Mach 64 [illegible] PCI VRAM	269
MATROX MGA Millennium 2MB WRAM	179
MATROX MGA Millennium 4MB WRAM	249
MATROX Mystique w/2MW	179
Diamond Stealth 3D 2M 2000/3000	99/159

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14" N.I. 1024x768, 0.28mm L.R. & Energy Saving Edge to edge	$199
15" N.I. 0.28mm L.R. Flat & Edge to edge	269
MAG 15" N.I. 1280x1024 0.28mm L.R. & Energy Saving [illegible]	315
MAG 17" N.I. 1280x1024 L.R. & Energy Saving DX 17[illegible]	559
Panasonic CEM 17" I.D. 27mm 1024x768	485
NEC Monitor XV17 Plug	745

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- Intel Triton II Chipset Motherboard
- 256K Pipeline Burst Cache
- 16MB Fast RAM
- 1.44 Floppy
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- 2 High Speed Serial, 1 Parallel Port
- Diamond Stealth 64 PCI w/2M
- 14" SVGA, N.I. Energy Saving, Color Monitor
- Mid Tower Case
- Hi Resolution Mouse
- 104 Win 95 Keyboard

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BAREBONE [redacted]

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- PCI Enhanced IDE Controller w/2S/1P
- 1.44MB Floppy Drive
- Mid Tower Case

PENTIUM® 75 [redacted]	$285
PENTIUM® 100 MHz	$319
PENTIUM® 120 [redacted]	$339
PENTIUM® 133 [redacted]	$385
PENTIUM® 150 MHz	$439
PENTIUM® [redacted] MHz	$529
PENTIUM® 200 MHz	$679
PENTIUM® PRO 180 MHz	$859
PENTIUM® PRO 200 MHz	$1249

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- 486 DX CPU
- Motherboard w/256K Cache
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- 512K Pipeline Burst Cache
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- 2GB Enhanced IDE Mode 4 Hard Drive
- 2 High Speed Serial Enhanced Parallel Port
- PCI Enhanced IDE, Supports 4 Drives
- Diamond Stealth 64 PCI w/2MB VRAM
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- 104 Key Win 95 Keyboard
- MS Mouse
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- 8X CD-ROM
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- 180-Watt Stereo Amplified Shielded Speakers
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[redacted] SYSTEMS™

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[redacted] 120 MHz	$859
PENTIUM® 133 MHz	$899
PENTIUM® 150 [redacted]	$959
PENTIUM® 166 MHz	$1029
PENTIUM® 200 MHz	$1189

- Intel 64-Bit CPU w/Heatsink & Fan
- Intel Triton Chipset Motherboard
- 256K Pipeline Burst Cache Memory
- 16MB RAM (exp to 128)
- 1.44MB Floppy
- 1.27GB IDE Hard Drive
- PCI Enhanced IDE Controller w/2S/1P
- PCI SVGA w/1MB Video Accelerator Card
- 14" SVGA N.I. Color Monitor Energy Saving, 1024 x 768 Full Screen
- Mid-Tower w/235 Watt PS
- High Resolution Mouse
- 101 Enhanced Keyboard

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PENTIUM® 100 [redacted]	$959
PENTIUM® 120 MHz	$979
PENTIUM® 133 MHz	$1019
PENTIUM® 150 [redacted]	$1079
PENTIUM® [redacted] MHz	$1159
PENTIUM® 200 MHz	$1319

- Intel 64-Bit CPU w/Heatsink & Fan
- Intel Motherboard Triton Chipset
- 256K Pipeline Burst Cache Memory
- 16MB RAM (exp to 128)
- 1.44MB Floppy
- 1.6GB Enhanced IDE Hard Drive
- 2 High Speed 16550 Serial, 1 Enhanced Parallel Port
- PCI Enhanced IDE Controller w/2S/1P
- Diamond Stealth 64 SVGA Card w/2MB PCI
- 15" SVGA N.I. Monitor, Energy Saving, Digital Flat & Full Color Screen
- Mid-Tower w/235 Watt PS
- High [redacted] ution Mouse
- 101 Enhanced Keyboard

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[redacted] PRO 180 MHz	$3099
PENTIUM® PRO 200 [redacted]	$3499

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- 32MB Fast RAM EDO
- 1.44MB Floppy
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- Adaptec 2940 UW Fast & Wide SCSI Card
- Matrox Mystique 2MB WRAM Full Motion MPEG, 3D Graphics
- 17" 1280x1024 Panasonic OEM NI Energy Saving Digital Color Monitor
- 8X CD-ROM Drive
- Sound Blaster 32 PnP Sound Card
- 180-Watt Stereo Amplified Shielded Speakers
- CD Titles
- 33.6 Internal V.34 Voice Fax Modem
- High Speed Serial Parallel Port
- 104 Key Win 95 Keyboard
- MS Mouse
- ATX Tower Case, 7 Drive Bay

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- 256K Cache
- Fan & Heatsink
- 8MB RAM
- 540MB Hard Drive
- 1 [redacted] Floppy
- 14" SVGA NI Monitor Energy Saving Color Screen
- Local Bus SVGA w/1MG Video Accelerator Card
- Local Bus Super IDE Controller w/2S/1P
- 101 Enhanced Keyboard
- High Resolution Mouse
- Mini-Tower Digital Case w/235 Watt PS

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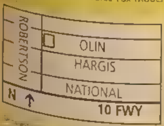

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[illegible]

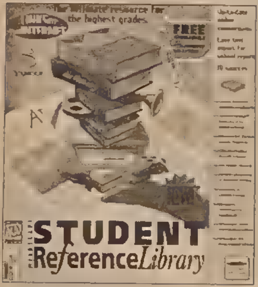
[illegible] Software & Peripherals are sold with [redacted]

Product Announcements

continued from page 220

Super Tutor Chemistry is a comprehensive CD-ROM learning tool, containing a full year of classroom chemistry. Learning is made easy with step-by-step animations, sounds and narration, understandable examples and exercises, plus easy-to-use bookmarking and searching. Students can review each chapter on the disc by taking the pop quizzes and tests. For Windows 3.1 or Windows 95. ($35) Accurate Research, Inc., 762 Palomar Ave., Sunnyvale, CA 94086. (408)523-4788. URL: *http://www.drcdrom.com* .

Student Reference Library



The Mindscape Student Reference Library, CD-ROM and online source of reference information, combines the contents of ten major reference [redacted] sources, including the Columbia Concise Electronic Encyclopedia, the American Heritage Dictionary of the English Language, and Simpson's Contemporary Quotations. It [redacted] a streamlined user interface and a powerful retrieval engine that lets students find facts quickly and incorporate them [redacted] their schoolwork. Photos, video, animation, music, and maps are [redacted] [redacted] thousands of articles. Plus, the Mindscape Student Reference Library links thousands of reference entries [redacted] lists of related Web sites so students can pursue their [redacted] online. [redacted] for Macintosh, Windows 3.1, and Windows 95. ($35) Mindscape, 88 Rowland Way, Novato, CA 94945. (415)897-9900. URL: *http://www.mindscape.com*

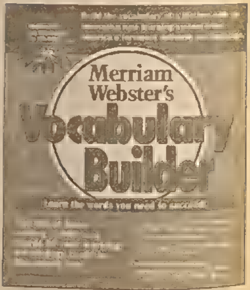
CollegeEdge

CollegeEdge [redacted] a combination software and Web product for Windows [redacted] provides high school students with the information, guidance, and action tools needed to choose and get into the college of their choice. It includes 3200 colleges, over [redacted] careers, 150 majors, and information on 3800 scholarships in one easy-to-use product. Users [redacted] get real answers [redacted] ten minutes or less, with the ability to print the results of their matching processes. ($50) Snap Technologies, Inc., 101 Townsend St., Ste. 333, San Francisco, CA 94107. (415)778-6262. URL: *http://www.collegeedge.com* .

Memorize • It

Memorize•It For Windows, Schoolroom Edition [redacted] [redacted] a suite [redacted] tools designed [redacted] allow teachers to create [redacted] administer tests, grade students, and [redacted] reports on the students' progress. The [redacted] Memorize•It [redacted]plication [redacted] [redacted] used to [redacted] decks [redacted] electronic flashcards using pictures, text, graphics, and sound. It allows quizzing and keeps track of the hardest cards so students can focus [redacted] them. Once the test is created and saved, students take it using the Testing Application. Tests may be timed, and any number of students may take [redacted] particular test. Once all the students have taken the test, the teacher opens the test file in the Grading Application and creates reports on various aspects of the students' performance. Grades [redacted] then be printed out in many different formats or exported to [redacted] gradebook application. ($99) Side∞Eight, P.O. Box 5004, Garden Grove, CA 92645. (714)952-4114. URL: *http://www.side8.com* .

Merriam-Webster's Vocabulary Builder



Merriam-Webster's Vocabulary Builder CD-ROM, based on the successful book of the same title, is an interactive learning tool that helps users develop a richer vocabulary by teaching them more than 400 Greek and Latin roots that underlie many English words. The roots are presented in Merriam-Webster's Vocabulary Builder Institute, [redacted] cyber-academy including five classrooms, each containing twenty-five study units. Personal Trainers Ben and Rita guide the user through instructional activities, quizzes, gadgets, and games—and offer occasional pep talks to keep learners motivated as they add more than 1000 new words to their working vocabularies. For Windows 3.1 and Windows 95. ($30) Merriam-Webster, Inc., 47 Federal St., P.O. Box 281, Springfield, MA 01102. (413)734-3134.

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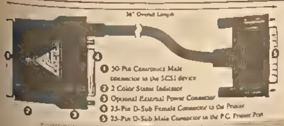

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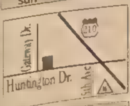

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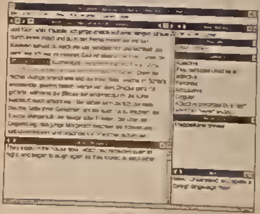

Romeo und Julia auf dem Dorfe, a German translation of the Shakespearean tale Romeo and Juliet, is one of a series of full-length novels available on CD-ROM from Transparent Language. The series is designed to compliment the company's Language Now! system of computer-based learning programs. Transparent Language takes advantage of desktop computer technology and enables users to instantly read authentic foreign language text. Translations are available on the screen for words, phrases, or sentences, while a click of a sound icon lets the user hear the word, phrase, or sentence pronounced by a native speaker. Also available from the Transparent Language series are full-length novels in Spanish, French, German, Italian, Latin, and Russian. For Windows 3.1, Windows 95, and Macintosh. ($70) Transparent Language, 22 Proctor Hill Rd., P.O. Box 575, Hollis, NH 03049. (603)465-2230. *admin@transparent.com*.

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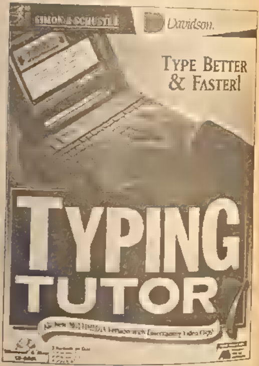

continued on page 230

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Encyclopedia of Drugs	19
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[illegible]	12
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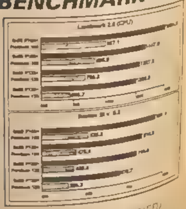

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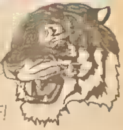

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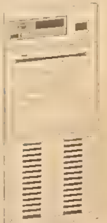

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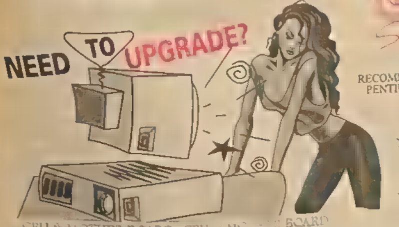
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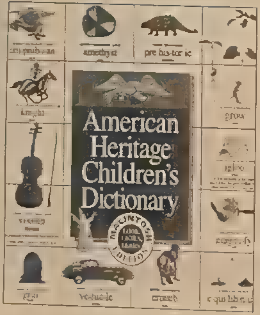

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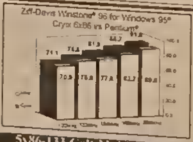

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ISA 16-Bit 512K SVGA	$25

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PCI 9440 1M (exp 2M)	$29
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ATI (PCI)

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Model	Size (in)	View-able	Dot Pitch	Max. Res	Refresh (Hz)	Special Features	Price
[illegible]	14.0	[illegible]	.28	1024x768	[illegible]		[illegible]
[illegible]	15.0	[illegible]	.28	1280x1024	[illegible]		[illegible]
[illegible]	15.0	[illegible]	.25	[illegible]	[illegible]		[illegible]
[illegible]	15.0	14.0	.28	1280x1024	[illegible]	Speakers	N/A
[illegible]	17.0	16.0	.28	1280x1024	[illegible]	Speakers	[illegible]
[illegible]	17.0	16.0	.27	1280x1024	[illegible]		[illegible]
[illegible]	17.0	16.0	.27	1280x1024	[illegible]	Speakers	N/A
[illegible]	17.0	16.0	0.25AG	1280x1024	[illegible]	Sony Trin	[illegible]
[illegible]	17.0	16.0	.25	1600x1280	[illegible]		[illegible]
[illegible]	17.0	16.0	0.25AG	1600x1280	[illegible]	Sony Trin	[illegible]
[illegible]	20.0	19.1	.28	1600x1280	[illegible]		[illegible]
[illegible]	20.0	19.1	0.30AG	1600x1280	[illegible]	Sony Trin	[illegible]
[illegible]	21.0	[illegible]	.28	1600x1280	[illegible]		[illegible]
[illegible]	21.0	19.5	0.30AG	1600x1280	[illegible]	Sony Trin	[illegible]
[illegible]	21.0	20.0	.25	1800x1440	[illegible]		Call

[illegible]

14" 1458 SVGA NI (.28 [illegible]	$195
15" [illegible] SVGA NI (.28 1280x1024) F/S Dig	[illegible]
14" TTL Mono PW (9-Pin)	$85
[illegible]" Mono (B&W) SVGA (15-Pin)	[illegible]

CTX

15" 565 (.28 1280x1024) F/S Dig	[illegible]
17" 765 ([illegible] 1280x1024) F/S Dig	$475
17" 785 (.26 1600x1200) [illegible] Dig	$499

MAG Innovision

15" 1595 (.28 1280x1024)	$310
17" 1795 ([illegible] 1280x1024)	$539

[illegible]

15" C500 (.28 1280x1024)	$369
17" XV17+ (.28 1280x1024)	$779

Panasonic

15"	$329
17"	[illegible]

Shamrock

14" 1407 SVGA NI (.28 1024x768) [illegible]	$219

Sony

15" 15SF2	$439
17" 17SF2	$739

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ISA IDE 2H/2F w/AT [illegible]	$11
Hi-Speed AT I/O 2S/P	$10
VLB Enhance [illegible] w/IO	$13

Adaptec (SCSI Controller Card)

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2940UW PCI / 2940UW PCI w/Kit	$199/$269
3940UW PCI w/Kit	$399

Note: All includes Novell, Unix, & [illegible] drivers

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[illegible]

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3COM Etherlink III Combo	[illegible]
ISA (Coax+10BaseT) 2:1 [illegible]	$110
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[illegible] (10BaseT) 10/100MBPS 3C905T	[illegible]
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6X (IDE)	$73
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NEC 8X (SCSI)	$106
Toshiba 5625B 8X (IDE)	$109
Acer 10X (IDE)	$110
LiteOn12X (IDE)	$125

SOUND [illegible] SPEAKERS

Creative [illegible]

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Sound Blaster 16 [illegible] PnP ([illegible]) IDE	[illegible]
Sound Blaster [illegible] (OEM)	$105
Sound Blaster [illegible] PnP (Retail)	$129
[illegible] PnP [illegible]	[illegible]
Opti Chip 16-Bit [illegible] Win [illegible] Compat	[illegible]
16-Bit ESS [illegible] /IDE [illegible] Compa	$33

[illegible]

[illegible] Mini [illegible]	$5
[illegible]	$22
Amplified Speakers [illegible]	$32
[illegible] Sub-Woofer	$59

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[illegible] w/Door (230/6.7x15.8x18.5)	$69
Full w/Door (250W/7 5x16.5x24 4)	$89
Super Tower, 300W,2Fan,10Bay,Wheels	$165

Monitors

[illegible] 447L 17" (.28 1280x1024) /Spkr	$680
15" SVGA NI (.28 1280x1024) FS	$355
14" SVGA NI (.28 1024x768)	$256

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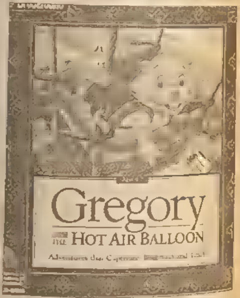
Product Announcements

continued from page 230

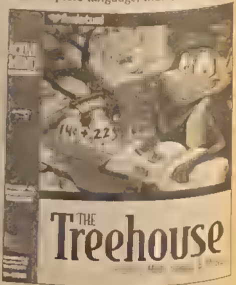
Kid's Software

Gregory and the Hot Air Balloon



Gregory and the Hot Air Balloon stars Gregory Chuckwood, a precocious young woodchuck, and his trusty pet lizard, Newt, who live in the make-believe town of Acorn Hollow. This adventure story for children ages 4–7 begins when Gregory and Newt take a wild ride [illegible] a hot air balloon and are whisked away to a far-off land. It's up to the player to help Gregory and Newt find their way home by solving puzzles and searching for objects to help them accomplish that goal. The program is filled with fun activities [illegible] kids can explore for hours including challenging games, musical interludes, and clever clues to help them solve their quest. For Macintosh and Windows 3.1 or Windows 95. ($30) Brøderbund Software, Inc., 500 Redwood Blvd., P.O. Box 6121, Novato, CA 94948 (415)382-4435 URL *http://www.broderbund.com*.

The Treehouse



Designed to help develop skills that enhance first- and second-grade learning, The Treehouse lets kids explore language, math, science, and music within seven immersive activities. Treehouse friends, Casey and Lloyd the Lightning Bug, introduce [illegible] variety of skill-building activities that help children learn new words, construct sentences, identify and add coins, learn about animals, and compose music. For example, in the Bug Theater, children cycle through a variety of words that represent the basic sentence structure of Who, What, Where, and When. The Theater comes to life and acts out the child's complete sentence [illegible] they learn about the parts of the sentence by rearranging fun words and phrases in a logical order. ($40, estimated street price. Hybrid Macintosh/Windows CD-ROM) Brøderbund

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Sunday
BUENA PARK Sequoia Conference Center
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KFI 640AM
Sun. 9AM-12PM

December 7 & [illegible]
Sat. & Sun.
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Turn left on White Avenue [illegible] Gate [illegible].

December 21
Saturday
SANTA BARBARA Earl Warren Showgrounds
Take Highway 101 to [illegible] Las Positas Exit. Follow [illegible] signs to [illegible] fairgrounds.

Live Broadcast
KFI 640AM
Sun. 9AM-12PM

December 28 & 29
Sat. & Sun.
POMONA Fairplex Expo Complex (LA Fairgrounds)

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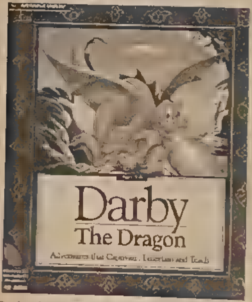
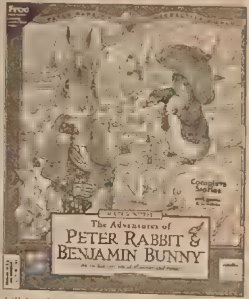
Darby the Dragon



Darby the Dragon is a friendly dragon prince who lives in the enchanted kingdom of Dragondale with his father, mother, and big sister, Sparkle. Upon discovering [illegible] magic wand, he mistakenly casts a spell on Sparkle, which shrinks her to a small size. Children, ages 5–8, must find the Wizard to learn the reversal potion and then [illegible] off on a quest to find the magical ingredients. As kids explore the kingdom in search of magical ingredients and secret gold coins, they are challenged with thought-provoking puzzles and problem-solving activities. The program also teaches valuable life lessons about cooperation and helping others and features original music, sung by a variety of characters. For Macintosh, Windows 3.1, and Windows 95. ($30) Brøderbund Software, Inc., 500 Redwood Blvd., P.O. Box 6121, Novato, CA 94948. (415)382-4435. URL: *http://www.broderbund.com*.

The Adventures of Peter Rabbit & Benjamin Bunny

The Adventures of Peter Rabbit & Benjamin Bunny is [illegible] interactive storyland that combines Beatrix Potter's classic tales with engaging activities, hand-drawn animation, hand-painted watercolor artwork, sound effects and music in a multimedia adventure that stimulates early learning skills. Designed for multiple age and skill levels, it includes two full-length stories with more than ninety pages of content, games, nursery rhymes, and hundreds of engaging animations. Children can read the stories page-by-page, select "read-to-me" mode, or explore and play in Peter Rabbit's 360-degree interactive world. CD-ROM for Windows 3.1, Windows 95, and Macintosh. ($20) Mindscape, Inc., 88 Rowland Way, Novato, CA 94945. (415)897-9900. URL: *http://www.mindscape.com*



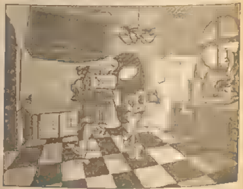
Mortimer and the Riddles of the Medallion

Mortimer and the Riddles of the Medallion is the modern-day fairy tale of Sid and Sally and their adventures as they try to undo the evil doings of Lodius, who has used [illegible] magical medallion to steal all the power from the animals of the world and turn them into statues. The game is LucasArts Entertainment Company's first game created especially for the early entertainment market. Targeted to the 5–11 age group and appealing [illegible] both boys and girls, Mortimer combines action and discovery with a delightful story, marvelous characters and dazzling locales. The game is available on CD-ROM for both the Macintosh and Windows 95. ($40) LucasArts Entertainment Co., P.O. Box 10307, San Rafael, CA 94912. (415)472-3400.

Pyramid: Challenge of the Pharaoh's Dream

Pyramid: Challenge of the Pharaoh's Dream [illegible] an interactive CD-ROM that catapults children back in time to discover the secrets of ancient Egypt. The adventure, based on real world history, provides an accurate depiction of this ancient society and allows kids to explore the technology, culture, and secrets of Old Kingdom Egypt. "Virtual Flight" technology, photo-realistic sets, and a host of quirky animated characters [illegible] used to let children ages 10 and up build a gigantic Egyptian pyramid using centuries-old techniques. CD-ROM for Macintosh and Windows 95. ($50) McGraw-Hill Home Interactive, 255 Shoreline Dr., Ste. 650, Redwood City, CA 94065. (415)802-9010.

The Fennels Figure Math



The Fennels Figure Math is [illegible] narrative-based CD-ROM math title featuring a humorous story line, outrageous characters, an oddly perfect house, and custom Fennel Figuring Machines. From the outset of the story, children are in charge as they use everyday math tools to ensure that the party is [illegible] succ[illegible] For kids 8–12. Macintosh or Windows 95. ($50) McGraw-Hill Home Interactive, 255 Shoreline Dr., Ste. 650, Redwood City, CA 94065. (415)802-9010.

Kid Pix Studio

Kid Pix Studio is [illegible] dynamic painting and drawing program that lets kids combine silly sounds, goofy graphics, and magical effects all on one screen. With an easy-to-use interface, it provides hundreds of ways for kids to exercise their creativity by using one of [illegible] art projects. Kid Pix, Moopies, SlideShow, Whacky TV, Stampimator, and Digital Puppets. This takes the Kid Pix concept a few steps further by allowing children [illegible] make animated drawing and painting projects. Kids [illegible] create their own animated stories, photo essays, and even school presentations. By adding sounds from over eighty song clips and sound effects, kids make their creations come to life. CD-ROM for Macintosh, Windows 3.1, and Windows 95. ($40)

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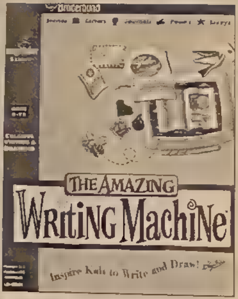
The Amazing Writing Machine

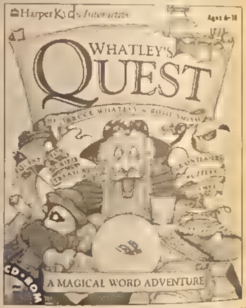
The Amazing Writing Machine is an creative writing, illustration, and idea-generating program that invites kids to write, paint, and publish. The tool allows kids to express their thoughts in five writing forms: Story, Letter, Journal, Essay, or Poem. Kids can write from scratch or use "Spins"—clickable, interchangeable words and phrases that make writing more fun. To begin writing, kids can choose from hundreds of layouts that include room for text and graphics. Children can write and illustrate their work easily on one screen using colorful paint brushes, stamps, and drawing tools. For



story ideas, kids can select from hundreds of "Bright Ideas." CD-ROM for Macintosh, Windows 3.1, and Windows 95. ($40) Broderbund Software, Inc., 500 Redwood Blvd., P.O. Box 6121, Novato, CA 94948-6121. (415)382-4400. URL: *http://www.broderbund.com* .

Whatley's Quest, A Magical Word Adventure

Whatley's Quest is a medieval world of magic and mayhem that is designed for kids ages 6–10. An ancient treasure map is torn and scattered throughout the alphabetical realm. Kids can rebuild the map by solving challenging puzzles, brain teasers, and games. Only by completing the map will the user prove himself to the Wizard and earn the key to unlock the map's secrets. The game includes beautiful illustrations, original music, and feature-film quality sound effects. CD-ROM for Windows



3.1, Windows 95, and Macintosh. ($35) HarperCollins Interactive, 1-800-424-6234 URL: *http://www.harpercollins.com/hci* .

Freddi Fish 2

Freddi Fish 2: The Case of the Haunted Schoolhouse is a hand-animated adventure CD-ROM for kids age 3–8, for Windows and

continued on page 242

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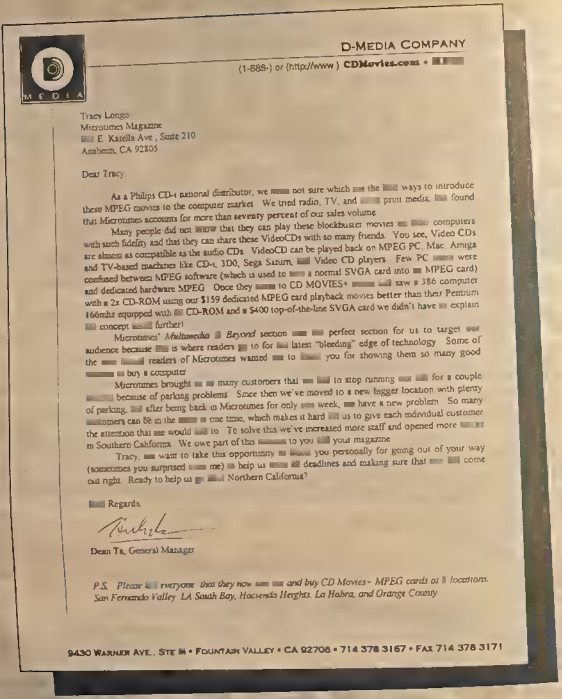

D-MEDIA COMPANY
(1-888-) or (http//www) **CDMovies.com** + [illegible]

Tracy Longo
Microtimes Magazine
[illegible] E Katella Ave , Suite 210
Anaheim, CA 92805

Dear Tracy.

As a Philips CD-i national distributor, we [illegible] not sure which [illegible] the [illegible] ways to introduce these MPEG movies to the computer market We tried radio, TV, and [illegible] print media, [illegible] found that Microtimes accounts for more than seventy percent of our sales volume

Many people did not know that they can play these blockbuster movies [illegible] [illegible] computers with such fidelity and that they can share these VideoCDs with so many friends. You see, Video CDs are almost as compatible as the audio CDs. VideoCD can be played back on MPEG PC, Mac, Amiga and TV-based machines like CD-i, 3D0, Sega Saturn, [illegible] Video CD players Few PC [illegible] were confused between MPEG software (which is used to [illegible] a normal SVGA card into [illegible] MPEG card) and dedicated hardware MPEG Once they [illegible] to CD MOVIES+ [illegible] [illegible] saw [illegible] 386 computer with [illegible] 2x CD-ROM using our $159 dedicated MPEG card playback movies better than their Pentium 166mhz equipped with [illegible] CD-ROM and [illegible] $400 top-of-the-line SVGA card we didn't have [illegible] explain [illegible] concept [illegible] further!

Microtimes' *Multimedia* [illegible] *Beyond* section [illegible] [illegible] perfect section for us to target [illegible] audience because [illegible] is where readers [illegible] to for [illegible] latest "bleeding" edge of technology Some of the [illegible] [illegible] readers of Microtimes wanted [illegible] to [illegible] you for showing them so many good [illegible] [illegible] buy [illegible] computer

Microtimes brought [illegible] [illegible] many customers that [illegible] [illegible] to stop running [illegible] [illegible] for [illegible] couple [illegible] because of parking problems Since then we've moved to [illegible] new bigger location with plenty of parking, [illegible] after being back in Microtimes for only [illegible] week, [illegible] have [illegible] new problem So many customers can be in the [illegible] [illegible] one time, which makes it hard [illegible] us to give each individual customer the attention that [illegible] would [illegible] to To solve this we've increased more staff and opened more [illegible] in Southern California We owe part of this [illegible] to you [illegible] your magazine

Tracy, [illegible] want to take this opportunity [illegible] [illegible] you personally for going out of your way (sometimes you surprised [illegible] me) [illegible] help us [illegible] [illegible] deadlines and making sure that [illegible] [illegible] come out right Ready to help us [illegible] [illegible] Northern California?

[illegible] Regards.

Dean Ta, General Manager

P.S. Please [illegible] everyone that they now [illegible] [illegible] and buy CD Movies+ MPEG cards at [illegible] locations. San Fernando Valley LA South Bay, Hacienda Heights, La Habra, and Orange County

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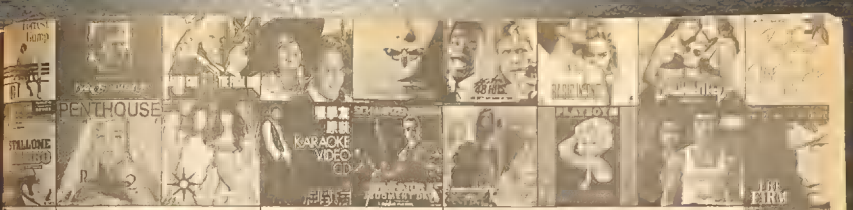

GOOD

MPEG VGA [illegible]

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- Diamond Stealth 3D 2MB EDO $99
- Trident 9682 +STV Tuner Combo $188 Mediamatics Player included
- ATI 3D Xpression 2MB EDO $149 Xing MPEG Player included

*These are not actual MPEG cards They [illegible] MPEG Graphic Cards Video quality will depend on memory, CPU and CD-ROM speed One advantage is scalable video and you save 1 ISA slot!

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BETTER

MPEG DAUGHTER CARDS

- Matrox MPEG daughter card $285 for Matrox Millennium
- Diamond MPEG daughter card $199 for Diamond Stealth DRAM
- Diamond MPEG daughter card $269 for Diamond Stealth VRAM
- Sigma Design Maxima $149 Scalable Hardware MPEG Card

*These are hardware MPEG add-ons However they only work with certain models of video cards, expensive, [illegible] don't have remote control and TV/VCR output options Again you save 1 ISA slot!

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[illegible]

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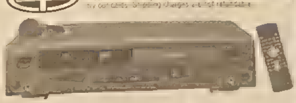

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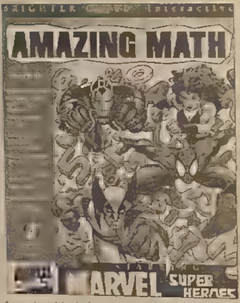
Learning The Art Of Magic

[illegible] Learning the Art of Magic, master magician Jay Alexander teaches magic with humorous antics and helpful tips, introducing twenty-six different [illegible] tricks in all. Also featured are biographies [illegible] great magicians ranging from Houdini to Malini, as well [illegible] magic slang and props [illegible] junior magician should be without, and the magician's oath. Presented in a circus atmosphere, this hybrid Win/Mac CD-ROM will entertain kids ages 8–12 with zany [illegible] and amazing illusions, then presents the mysteries behind the magic. ($35) Broderbund Software, Inc., [illegible] Redwood Blvd., Novato, [illegible] 94948-6121. (415)382-4569. [illegible] *http://www.broderbund.com*

Amazing Math

Enlisting the help of Marvel Super Heroes,



Amazing Math for Windows and Macintosh helps to teach and enhance relevant math skills to kids ages 8–12. Learn addition and subtraction as you help Spider-Man battle Hobgoblin. She-Hulk will help you learn about multiples, factors, and equivalent fractions as she maneuvers her flying car through hoards of attacking Toad Men. Graph Wolverine's progress as the clawed X-Man hones his fighting skills and mutant powers battling the tricks and traps of the Danger Room. Finally, learn how to identify angles, triangles, and quadrilaterals as Iron Man battles Modok, who has taken control of all of Earth's satellites. ($29.99) Brighter Child Interactive, Inc., 23920 Valencia Blvd., Ste. 260, Valencia, CA 91355. (805)286-1000. URL: *http://www.brighterchild.com*

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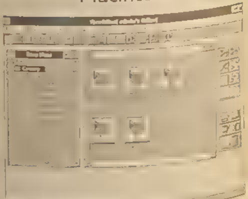
Carmen Sandiego [illegible] at it again. The newest ver[illegible] of the popular geography adventure for kids ages [illegible] and up features [illegible] immersive environment in which the player can take a 360-degree walking tour through each location and feel as if they [illegible] in the country and experienc[illegible] [illegible] culture. An extensive database covering fifty countries includes videos, photographs, and short essays from The National Geographic Society as well as flags [illegible] geopolitical maps. The database can be used in conjunction with the case or outside of the [illegible] to explore. The new ACME Internet Headquarters (*http://www.broderbund.com/carmen*) provides

access to geographic resources available on the Web as well as being able to send email to The Chief or give feedback and comments to Broderbund's Carmen Sandiego Product Development team. ($40, CD-ROM for Windows and Macintosh) Broderbund Software, Inc., 500 Redwood Blvd., Novato, CA 94948-6121. (415)382-4569. URL: *http://www.broderbund.com*

Macintosh Software

ViewOffice PowerSuite For Macintosh



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continued on page

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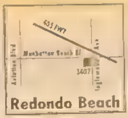

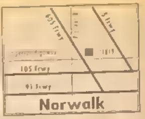

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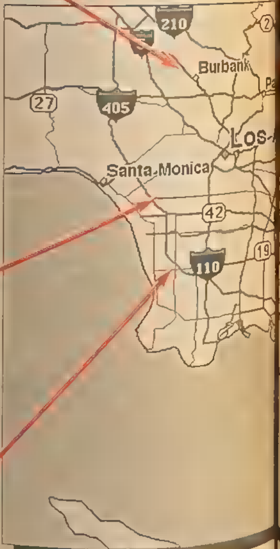

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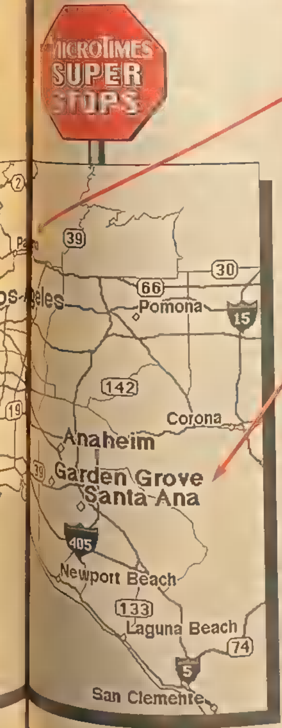

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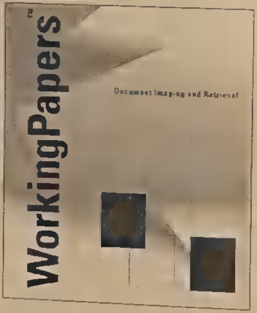
WorkingPapers is a Macintosh-based document imaging and management system for the small office/home office as well as for small workgroups within larger companies. With its fully integrated optical character recognition (OCR) capabilities, WorkingPapers allows users to scan in paper documents, organize them into searchable collections, find them quickly, share them, print and fax them, and email them to others. Collections may be searched by contents [illegible] well as file attributes. Multi-page documents are supported, and sound annotations can be added to each page. Once documents are scanned, WorkingPapers allows users to perform OCR and indexing [illegible] interactive and batch mode. The software supports black-and-white, grayscale, and color images. ($199) Dominion Software, 272 Centre St., MA 02158. (617)332-1144 URL: *http://www.triplesoft.com/dominion/* .



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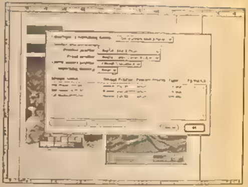

QuarkXPress documents, but also for colorized elements like boxes, borders, and text. New features include: enhanced support for CIE LAB color definitions that enable spot or process colors; proof simulations for the entire page; better paper-white simulations; and improved treatment for black. ($498) Helios Software GmbH, Lavesstr. 80, D-30159 Hannover, Germany. Email: *info@helios.de*, URL: *http://www.helios.de* .

CodeWarrior Gold 10

CodeWarrior Gold 10, a suite of programming tools for the Macintosh, provides support for software development in four programming languages (C/C++, Object Pascal, and Java), five operating systems (MacOS, Windows 95/NT, BeOS, Magic Cap, and PowerTV OS), and four microprocessors (68K, PowerPC, x86, and MIPS), all in one intuitive development environment. Its unique, modular, front-end/back-end architecture offers true cross-platform compiling, making it easy to port applications from one operating system to another. Version 10 brings a host of new features to the IDE, enhanced Java and OpenDoc support, and new documentation. ($399. Registered users receive two free updates in January and May 1997 and technical support) Metrowerks, Inc., Austin, TX. 1-800-377-5416 URL: *http://www.metrowerks.com*

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Sound Blaster 32 3D Stereo PNP [illegible]	$ 109
Sound Blaster [illegible]	[illegible]

Speakers

[illegible] GX-SW32 Subwoofer & Speakers	$ 69
[illegible] SW300 Powered Subwoofer	$ 55
SP980 300W Stereo Speakers	$ 49
AI-95 160W Stereo Speakers	$ 32
868 50W Speakers	$ 29
Mini 4W Speakers	$ 9

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Ethernet Hub 16bit Port	$ 169
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3-Com 595TX 10 / 100 PCI	$ 139
NE2000 Combo PCI	$ 59
NE2000 / BNC / 10Base-T	$ 25

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Teac 1.2 MB (5.25")	$ 42
Teac 1.44 MB (3.5")	$ 29

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NEC 1.2 MB (5.25")	$ 32
[illegible] 1.44 MB (3.5")	$ 25

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Hewlett Packard Deskjet 855C [illegible]	$ 499
Hewlett Packard Deskjet 820C [illegible]	$ 475
Hewlett Packard Deskjet 682C [illegible]	$ 315
Epson Stylus Color 2 [illegible]	$ 419

Fax / Modems

US ROBOTIC SPORSTER

Sporter [illegible] 6K Ext w/ Voice	$ 179
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Sporter 33.6K Int. w/ Voice	$ 155
Sporter 33.6K Int	$ 135
Sporter 33.6K Int Win Modem	$ 99

HARMONY

Harmony 33.6K Int. w/ voice	$ 89
Harmony 33.6K Int.	$ 79
PCMCIA 28.8K Modem	$ 159

Chassis

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ATX Mid Twr. Case w/ 230W P/S	$ 95
Full Twr. Case w/ 250W P/S	$ 55
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Deluxe Mid Twr. Case w/ 230W P/S	$ 39
Mini Twr. Case w/ 230W P/S	$ 32
Desk Top Case w/ 230W P/S	$ 35

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[illegible] Trackman Marble	$ 89
Logitech Trackman Mouse	$ 68
Logitech PS2 / Serial	$ 35
Easy Track Serial [illegible]	$ 59
[illegible]soft PS2 Mouse	$ 39
Microsoft Serial Mouse	$ 35
2-Buttons Mouse	$ 7

Controller Cards

ADAPTEC SCSI I/O

Adaptec AHA-2940 ULTRA Wide SCSI-3	$ 219
Adaptec AHA-2940 PCI Fast SCSI-2	$ 189
Adaptec 1522 SCSI ISA	[illegible]
VLB IDE I/O 32-bit 2S, 1P, 1G Controller	$ 12

Keyboards

Microsoft Natural Keyboard	$ 59
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Focus 6200 Keyboard w/ Cover	$ 29
Focus 2001 Win95 Keyboard w/ Cover	$ 29
[illegible] Keyboard	$ [illegible]

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CONNER

Conner Tapestor [illegible] 800MB w/ Tape	$ 125

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IO Zip Drive [illegible] Int	* $ 189

* $ 50 Cash [illegible] manufacturers rebate ask our sales staffs for more details.

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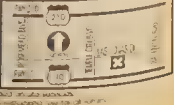

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- Mini Tower Case w/ 230W Power Supply
- Liteon win95 104 KeyBoard & Mouse
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- AT-95 160Watts Stereo Speakers

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- Western Digital 2.1GB IDE Hard Drive
- Shamrock 15" 28 Digital Color Monitor
- Diamond Virge 3D PCI 2MB EDO Ram w/ MPEG Software
- Medium Tower Case w/ 230W P/S
- Liteon win95 104 Keyboard & Mouse
- 10X IDE Internal CD-Rom
- Sound Blaster 32 PNP 3D Stereo
- 33.6K Fax/Modem Internal
- AT-96 160Watts Stereo Speakers

" Microsoft Windows'95 Version II "

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P5-150MHz	$ 1639
P5-166MHz	$ 1699
P5-200MHz	$ 1899

MT1590-1120N-YM

INFINITY-2000™ Pentium Express Series

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- Western Digital 2.1GB IDE Hard Drive
- MAG DX1795 17" .26 Multisync (1280x1024)
- Diamond Virge 3D [illegible] EDO Ram w/ MPEG Software
- Medium Tower Case w/ 230W P/S
- Liteon win95 104 Keyboard
- [illegible] Mouse
- [illegible] IDE Internal CD-Rom
- [illegible] Blaster 32 [illegible] 3D Stereo
- US Robotic 33.6K Int. Fax/Modem
- AT-95 160Watts Stereo Speakers

" Microsoft [illegible] Version II "

P5-133MHz	$ 1899
P5-150MHz	$ 1979
P5-166MHz	[illegible] 2039
P5-200MHz	$ 2239

INFINITY-2000™ Pentium Supreme Series

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- 2.1GB Wide SCSI Hard Disk Drive
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- Full Tower Case w/ 250W Power Supply
- Fujitsu win95 Keyboard
- Microsoft Serial Mouse
- Teac 6X SCSI Internal CD-Rom
- Sound Blaster 32 PNP 3D Stereo
- Premier Subwoofer & Speakers
- US Robotic 33.6K Fax / Modem Internal

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" Monitor not include

166MHz SCSI
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- Venus Pentium-PRO M[illegible]
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- Western Digital 2.5GB IDE Hard Drive
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- Diamond Virge 3D PCI 2MB EDO Ram w/ MPEG Software
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- 2.1GB Wide SCSI Hard Drive
- Matrox MGA Millenium PCI 2MB Wram
- ATX Mid Tower Case w/ 230W Power Supply
- Fujitsu Enhance Keyboard & PS2 Mouse
- Teac 6X SCSI Internal CD-Rom
- Sound Blaster 32 PNP 3D Stereo Sound Card
- US Robotic 33.6 Int. Fax / Modem
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- " Microsoft W[illegible] NT 4.0 Workstation "

" Monitor Not Include

PRO - 200MHz SCSI
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INFINITY-2000™ Pentium PRO 3

- Venus Pentium-PRO Mainboard
- Intel Pentium PRO 200MHz w/ 256K L2 Cache Chip Processor
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- NEC 1.44MB Floppy Drive
- Western Digital 2.5GB [illegible] Hard Drive
- Mag DX1795 17" .26 Multisync (1280x1024)
- Matrox MGA Millenium PCI 2MB Wram
- ATX Mid Tower Case w/ 230W P/S
- Fujitsu [illegible] Keyboard & [illegible] Mouse
- 12X IDE Internal [illegible]
- Sound Blaster 32 PNP 3D Stereo Sound Card
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DIAMOND STEALTH 64 PCI 1/2MB	$89/75
DIAMOND STEALTH 64 VRAM PCI 2/4MB	$189/339
NUMBER NINE GX VLB 4MB VRAM	$129

MODEMS

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PCMCIA 14.4/28.8 M/B FAX	$79/159

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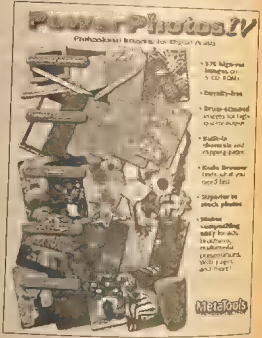
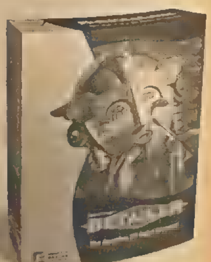
Product Announcements

continued from page 246



entire collection, using the Kudo Catalogue reader to search for PowerPhotos images instantly. The images in the series can be used for online projects, advertising, brochures, and multimedia presentations. The images can be opened with any application that can import TIFF files, such as Adobe Photoshop, Picture Publisher, Painter, and Corel Draw. ($200) Also available [illegible] the PowerPhotos Starter-Kit, a two-disk showcase of the series which includes 25 high-resolution images [illegible] 17-24MB and 375 low-resolution images at 72 dpi (dots per inch). ($30) MetaTools, Inc., 6303 Carpinteria Ave., Carpinteria, CA 93013. (805)566-6200. URL: *http://www.metatools.com* .

Detailer



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- [illegible] Floppy Drive
- 64 Bit MPEG w/1MB
- Enhanced IDE I/O
- [illegible] Digital Color Monitor
- Tower Case w/P.S
- Window 95 Keyboard
- PS II Mouse
- Window 95

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$889 [illegible] 120Mhz

$939 Pentium 133Mhz

$1109 [illegible] 166Mhz

$1329 Pentium 200Mhz

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- 1.6GB Enhanced IDE Hard Drive
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- PCI Enhanced IDE I/O
- 15" Flat Screen Digital Color Monitor
- Deluxe Medium Tower Case w/P.S
- AT & T Windows 95 Keyboard
- Logitech PS II Mouse
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- 16 Bit Full Duplex Stereo Sound Card
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Matrox Millennium PCI 2/4MB WRAM	185.00/255.00
[illegible] MB	[illegible]

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[illegible] 1.6GB Enhanced IDE HD	169.00
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16 Port 10BASE T + BNC and AUI Port Hub	139.00
UPS 400A	149.00
UPS 600A	[illegible]

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Mitsumi 8X EIDE CD Rom	[illegible]
Opti 16-bit Sound Card	28.00
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Sound Blaster 32 IDE PNP	[illegible]

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[illegible] Delphi 2.0 Developer (CD) win95/NT/3.x	139
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[illegible] 5.0 (CD) win3.x/95/NT	179
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[illegible] Smart Suite 96 (CD) win95	125

Lotus 1 2 3 Spreadsheet 5.0 win 3.x	109
MS Access 7.0 win95/NT	109
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MS [illegible]	[illegible]
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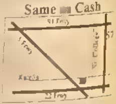

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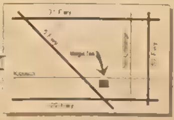

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Viewer for Windows can display, print, and manage files without the creating application. Viewer can unzip PKZip files, UUEncode and UUDecode files, and even display HTML files. Files [illegible] be copied, moved, deleted, or printed from within Viewer.

The Windows version of each of the applications can be associated with relevant applications. For example, DocuComp can be called from within MS Word, or Viewer can be called from an email program.

While it's clear that the Windows version of Adobe File Utilities offers the most features, the utility of file conversion for any of the platforms comes in very handy. The HTML conversion works very well, and with the Web in ascendancy it is a very useful feature. (Adobe Systems, Inc., 1585 Charleston Rd., Mountain View, CA 94039-2103.)

Multimedia Software Review

Fractal Dabbler 2

[illegible] By: Fractal Design
Format: Hybrid Mac or Windows CD-ROM
List Price: [illegible] Upgrades from Dabbler 1, $29
Review By: Pamela Mason

Preston Blair [illegible] the Disney animator who drew the charming hippo and alligator dance in the movie [illegible] [illegible] animation methods [illegible] timeless and remain a standard part of today's [illegible] industry. You [illegible] study and learn these [illegible] techniques for animation and cartooning with the new online tutors in Dabbler [illegible] done in collaboration with Walter Foster Publishing: *Cartoon Animation* by Preston Blair and *Drawing Cartoons* by cartoonist Bruce Blitz. The lessons are also a perfect example of the benefits of translating books onto CD-ROM. Drawing exercises from inert book pages [illegible] brought to life as animated examples of classic animation principles such as squash and stretch, line of action, and secondary action.

Dabbler's Flipbook feature should be in every animation package. With its adjustable onion-skinning (tracing paper) it is so simple to use that it would be easy to miss what a powerful tool this really is. Just as a cel animator uses paper, you can toggle the transparency and see up to four frames of your flipbook at a time, adjusting exactly how many frames you see in front of and behind the current frame, with all frames in registration. You can play and test your animation (up to 100 pages) as you work on it and also adjust the speed with the Flipbook controls. On the PC, you can export AVI movies; on the Mac, Quicktime movies. It can import a wide variety of file formats.

Dabbler 2 also has, in the Fractal tradition, great natural media tools that emulate paint brushes, pencils and pens. You can choose different paper grains and use pressure-sensitive tools such as the Wacom tablet and stylus. Using the stencil and cloning tools, kids can turn photos or clip art into hand-painted artwork with the look of chalk or oil, for example. Dabbler 2 supports plug-in filters and comes with 300 stencils, 100 stock photos, over 100 paper textures and three image font libraries.

I was disappointed to see that the previous version's Walter Foster drawing and color theory lessons had been completely abandoned from Dabbler 2's written manual. Drawing is one of the most basic skills needed by animators and artists and Dabbler is one of the few software packages that has successfully bridged the fine art gap. Those lessons would have been a natural companion to the current online lessons.

Dabbler is a powerful "art environment package" for older kids and adults. It contains creative art tools within an intuitive, cleverly designed "art studio" interface. Its visual presentation of educational material [illegible] the natural way for the artist to learn. Dabbler can enhance as well [illegible] develop talent in the aspiring artist. I highly recommend Fractal Dabbler for the budding artist, but because of its invaluable character animation and motion analysis lessons I must especially recommend it for the aspiring animator. (Fractal Design Corp., 5550 Scotts Valley Dr., P.O. Box 66959, Scotts Valley, CA 95067-6956. 1-800-297-COOL. URL: *http://www.fractal.com/*.)

Final Effects AP

Published By: MetaTools
List Price: $199
Review By: Matthew Leeds

Final Effect AP, available for Windows or Macintosh, brings MetaTools' add-on for Adobe's After Effects to Premiere. This collection of video effects plug-ins provides particle systems, transitions, color controls, distortions, and style effects previously available only [illegible] much more expensive systems. Particle systems can simulate rainfall, haze, smoke, snowflakes, and many other high-end effects.

A brief tour of some of the effects gives you a sense of what this package can offer. "Pixel Polly" simulates a pane of glass shattering and flying apart, and works great for explosions and car crashes. "Rain" creates rain effects with control over drop size, opacity, amount, speed angle, and source depth. "Page Turn" folds back a layer to reveal an underlying layer. "Twister" twists [illegible] source into a layer that appears to be the back side of the source. "Sphere" converts [illegible] image into a sphere with controls over surface properties, reflections, shadows, and rotation. "The Particle System" creates a collection of particles that evolve over time; it can be used to create effects both natural and unusual.

While the Windows version will run on a 486 DX2-66 or better, you'll want a fast Pentium, and the Macintosh version cries out for a high-end PowerMac. You need Premiere 4.2 or [illegible] application that can use Premiere plug-ins. Render times for the more complicated effects tend to run long, but the results are well worth the wait. (MetaTools, Inc., [illegible] Carpinteria Ave., Carpinteria, CA 93013. 805/566-6200) ■

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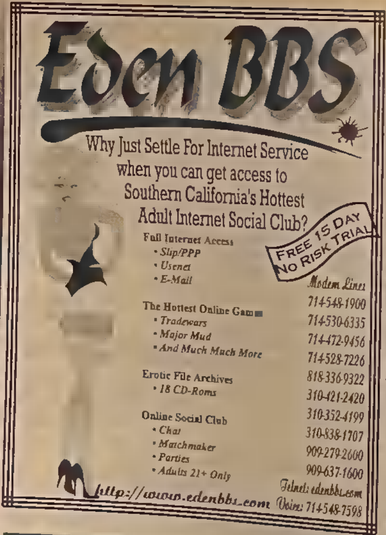

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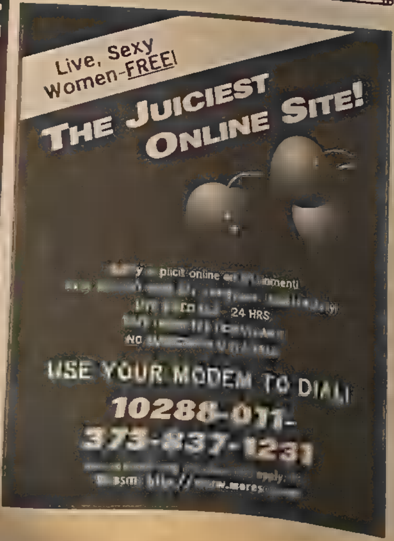

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CLASSIFIED
ADVERTISING SECTION

CLASSIFIED INDEX

Accessories 258
Accounting Services 258
Bulletin [redacted] 258
Business Opportunities 259
Capital [redacted] 259
Cartridge [redacted] 259-260
Data Conversion 259
[redacted] Recovery 259
Duplicator Hardware 260
Hardware 260-261, 262
Internet 261
Internet Adult 261-262
[redacted] Software 262
Memory 262
Optical Scanning 262
Personals 262
Repairs 262
Services 264
Software 264-265
Telecommunications 265
Training 265
Videos / CD-ROM 266
Voicemail 266
Web Services 266

CAREER MARKETPLACE

Jobs Offered 267

CONSULTANT'S NETWORK

Consulting 267
[redacted] 267
Programming 267

HOW TO [redacted] YOUR [redacted] AD

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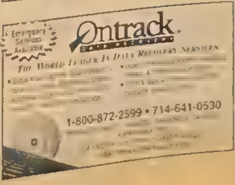

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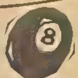

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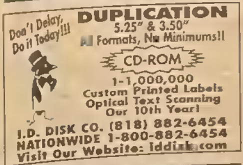

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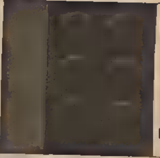

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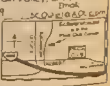

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1/1/97	[illegible]	12/6/96	12/13/96
2/3/97	161N	1/10/97	1/17/97
2/5/97	161S	1/10/97	1/17/97
3/3/97	162N	2/7/97	2/14/97
3/5/97	162S	2/7/97	2/14/97
3/31/97	[illegible]	3/7/97	3/14/97
4/2/97	[illegible]	3/7/97	3/14/97
4/28/97	164N	4/4/97	4/11/97
4/30/97	164S	4/4/97	4/11/97
5/26/97	165N	5/2/97	5/9/97
5/28/97	165S	5/2/97	5/9/97
6/23/97	[illegible]	5/30/97	6/6/97
6/25/97	166S	5/30/97	6/6/97
7/21/97	167N	6/27/97	7/4/97
7/23/97	167S	6/27/97	7/4/97
8/18/97	168N	7/25/97	8/1/97
8/20/97	[illegible]	7/25/97	8/1/97
9/15/97	169N	8/22/97	8/29/97
9/17/97	169S	8/22/97	8/29/97
10/13/97	170N	9/19/97	9/26/97
10/15/97	170S	9/19/97	9/26/97
11/3/97	171N	10/10/97	10/17/97
11/5/97	171S	10/10/97	10/17/97
11/24/97	172N	10/31/97	11/7/97
11/26/97	172S	10/31/97	11/7/97
12/15/97	173N	11/21/97	11/28/97
12/17/97	173S	11/21/97	11/28/97
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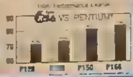

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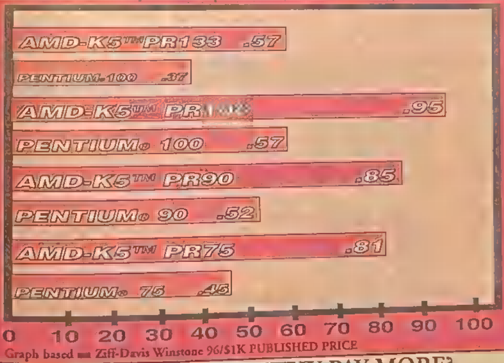

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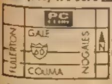

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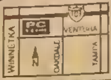

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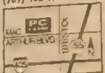

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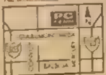

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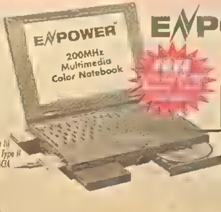

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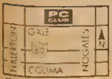

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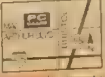

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ADVERTISERS INDEX

Advertiser	Page
1-[redacted]-CD MOVIES- MPEG	240,241
3-6 COMPUTERS	189
@MULTIMEDIA	68
AAA MEDIA	32
ABACUS COMPUTER [redacted]	[redacted]
ACCURATE TECHNOLOGY	[redacted]
ACL AMERICAN COMPONENT INT'L	135,247
ACP SUPERSTORE	234
ADDRESS NET	174
ADVANCED COMPUTER & TECHNOLOGY	26,27
ADVANCED COMPUTER [redacted]	73
[redacted]	276,277
ALPHA COMPUTER	202,203
AMERICAN MEGA SHOWS	239
AMERICAN TECH ENHANCE COMPUTER	136
ANAWAVE [redacted]	161
ANTREX TELECOMMUNICATIONS	158
APOLLO SYSTEMS	64
ART TECH MULTIMEDIA INC	143
ATC	34,35
AXIS SYSTEMS	77,186,187
AZUSA PACIFIC UNIVERSITY	68,226
BARE POWER INTERNET SERVICES	173
BASON COMPUTER	274
BELL-COM INC	47
BINGABAL SYSTEMS	50,51
BMJ COMPUTERS	211
BML WHOLESALE	238
CALIFORNIA COMPUTER	92,93
CCC	231
CDR	227
ONE [redacted] COMPUTER SOFTWARE OUTLET	225
CINENET COMMUNICATIONS, INC.	167
CITICOM COMPUTER INC	17
COMPBUS INT'L	90
COMPLETE COMPUTER CENTER	44
COMPLETE COMPUTER CURE	231
COMPU ALL INC	165
COMPU AMERICA	21
COMPU D	278
COMPU DEPOT	131
COMPU-SOFT	71
COMPUCAL	3
COMPUSOFT	177
COMPUTE INTENSIVE	163
COMPUTER BUSINESS CENTER	209
COMPUTER DIRECT	257
COMPUTER EDUCATION INSTITUTE	173,216
COMPUTER LEARNING CENTER	234
COMPUTER LIQUIDATION CENTER	226
COMPUTER MARKETPLACE	235
COMPUTER MAX	179
COMPUTER NETWORK & COMMUNICATIONS	193-195
COMPUTER PACER	15
COMPUTER WORLD	191
COMPUTIX	201
COMPUTOPIA, INC.	6
COMTRADE	152,153
CP TECHNOLOGY	140
CRT	175
CYGMA COMPUTER	18,19
D-MEDIA COMPANY	241
D.C. MICRO INC.	30,31
DATA DEPOT	163,167
DAY TECH	4,5
DELTA INTERNET SERVICES	159
DIGILINX TECH	251
DMS MEMORY UPGRADES	210
DOLLAR COMPUTER CORP	255
DOMINO COMPUTER	7
EARTHLINK NETWORK	65,167
EINSTEIN TECHNOLOGY	222,223
ELECTRONIC MUSIC BOX	237
ENVISION INTERACTIVE COMPUTER	114-117,119
ESIS TECHNOLOGY	[redacted]
EZ COMPUTER L.A.	227
EZ COMPUTER [redacted] GARDEN GROVE	38,39
EZ COMPUTER	216,217
FIRST CLASS [redacted] COMPANY	132
FUTURE COMPUTING [redacted]	8
GEM DOT NET	177
GENESIS COMPUTER SYSTEMS INC.	103
GENISYS MICRO CONCEPTS	232,233
GLOBAL NET PLUG	172
GLOBAL PAC	156
GLOBAL PACIFIC INTERNET	158
H.C. IMAGING	72
HOTEL CALIFORNIA	257
I CONS TECHNOLOGY	187
IDT	56,214
I.E.T.	155
IBA COMPUTERS	42
INFO DIAL	164
INPUT AUTOMATION	62
[redacted] DATA CORP	76
INTEGRATE[redacted]AL TECHNOLOGIES	56,214
INTERACT!	122
INTERNEX INFO[redacted]	169
[redacted] MULTIMEDIA	138
[redacted]	175
JCL CO. LTD	43
K-MICRO COMPUTERS	154
[redacted] COMPUTER SYSTEMS	120
KB COMPUTER	243
KINETIC [redacted]	237
KINGSLEY COMPUTERS	89
KNX INTERLINK	156
LA INTERNET	150
LAP-TOP SUPERSTORE	78
LIGHTSIDE INC.	56
LINKONLINE [redacted] LLC	171
M.I.C. COMPUTER [redacted]	55
M2 WEB CONCEPTS	173
MA MICRO	106,107
MAC PROFESSIONAL	69
MACRO COMPUTER COMMUNICATIONS	212
MACRO TECH, INC.	250
MAG INNOVISION	C
MAGICTEK COMPUTERS, INC.	252,253
MATRIXSYS	225
MAX GROUP	9
MAXIMUM R & D	177
MAXIMUS	74,75
MEI MICROCENTER INC./WINBOOK FX	A
MEI MICROCENTER INC./WINBOOK XPS	11
METRO ZONE ONLINE SERVICES	158
MICRO DATANET U.S.A., INC.	138,139
MICRO HUT	63
MICRO LEAGUE	53
MICRO SOURCE COMPUTERS	91
MICRO-CITY/GST INC.	185
MICROTEK COMPUTER INC	28
MICROTIMES	68,88,162,176,230,240,266
MICROTIMES QUOTATION HOTLINE	52,53
MICROTIMES SUPER STOPS	244,245
MICROTRONIC TECH COMPUTER	251
MT. SIERRA COLLEGE	75
NCA COMPUTER PRODUCTS	279
NET PLUG NETWORK	172
NETROPLEX MEDIA	151
NET SERVICE INC.	154
NETWORK INTENSIVE	152
NEUTRON TECHNOLOGY	180
NEXCOM	120-153
NORTH AMERICAN CAD CO	45
NORTH AMERICAN COMPUTER CONS.	43
NYTON COMPUTER	98,99
PACIFIC COMPUTER CO	41
PAXCOM SYSTEMS	137
PAL COMPUTERS	196
PASADENA COMPUTER CENTER	82,83
PC CLUB	271-273
PC EARTH CORPORATION	133
PC MART USA	68,67
PC PLANET	275
PC SERVICE	275
PC SYSTEMS DESIGN	60
PC WAREHOUSE	16
PRIMENET SERVICES FOR THE INTERNET	D
PRO COMPUTER SERVICE COMPANY	273
PRO SOFT	257
PROPELLER PORTABLE COMPUTER PRODUCTS INC.	1
QUALITY TIME COMPUTERS	228,229
R-TECH COMPUTER SALES & SVC	258
REACHCOM SYSTEM	140
ROYAL ELECTRONICS	202,203
SAM'S PHOTO	[illegible]
SAM'S DIGITAL IMAGING	[illegible]
SIGMA COMPUTERS	213
SILICONRAX	57
SIMPLY INTERNET	63
SMS	213
SOFT HARD SYSTEMS	204
SOFTWARE EDUCATION OF AMERICA	154
SOFTWARE ELECTRONICS	29
SUPER COMPUTER, INC.	79
SUPER SHOW PRODUCTIONS	237
SUPERCOM	280
SURENET	8,13
SYMPHONY COMPUTER	248,249
SYS TECHNOLOGY INC.	271
SYSCON TECHNOLOGY U.S.A.	148,149
TCC	276,277
TECH USA INC.	95
THE LOOP	177
THE PRINTER CONNECTION	139
THETA COMPUTER	58,59
TOTAL TECHNOLOGY DISTRIBUTORS	183
TOWER	11
TRAINING TECHNOLOGIES COLLEGE	184
TYPE II TECHNOLOGIES	180
UCI EXTENSION	236
UNISOURCE INC.	D
UNITEK COMPUTER STORES	24,25
VANISHED CHILDREN'S ALLIANCE	36
VIDCOMM COMPUTERS	138
WELLIN MEDIA	251
WEST TECH	34-37
WINBOOK COMPUTER CORP., FX	J
WINBOOK COMPUTER CORP., XPS	11
WONDERES CORPORATION	40
YTC INTERNATIONAL INC.	36,37
ZYXEL	52,53

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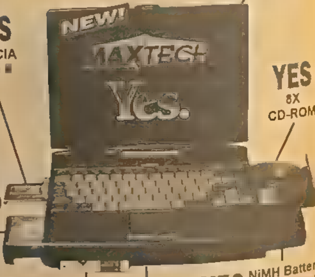

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- Enhanced 104 key keyboard
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- Mini-Tower Case w/230W P/S
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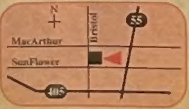

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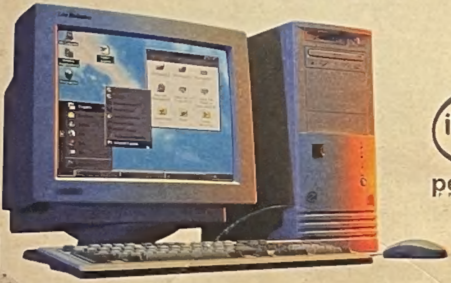

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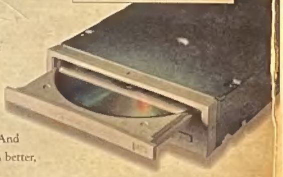

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